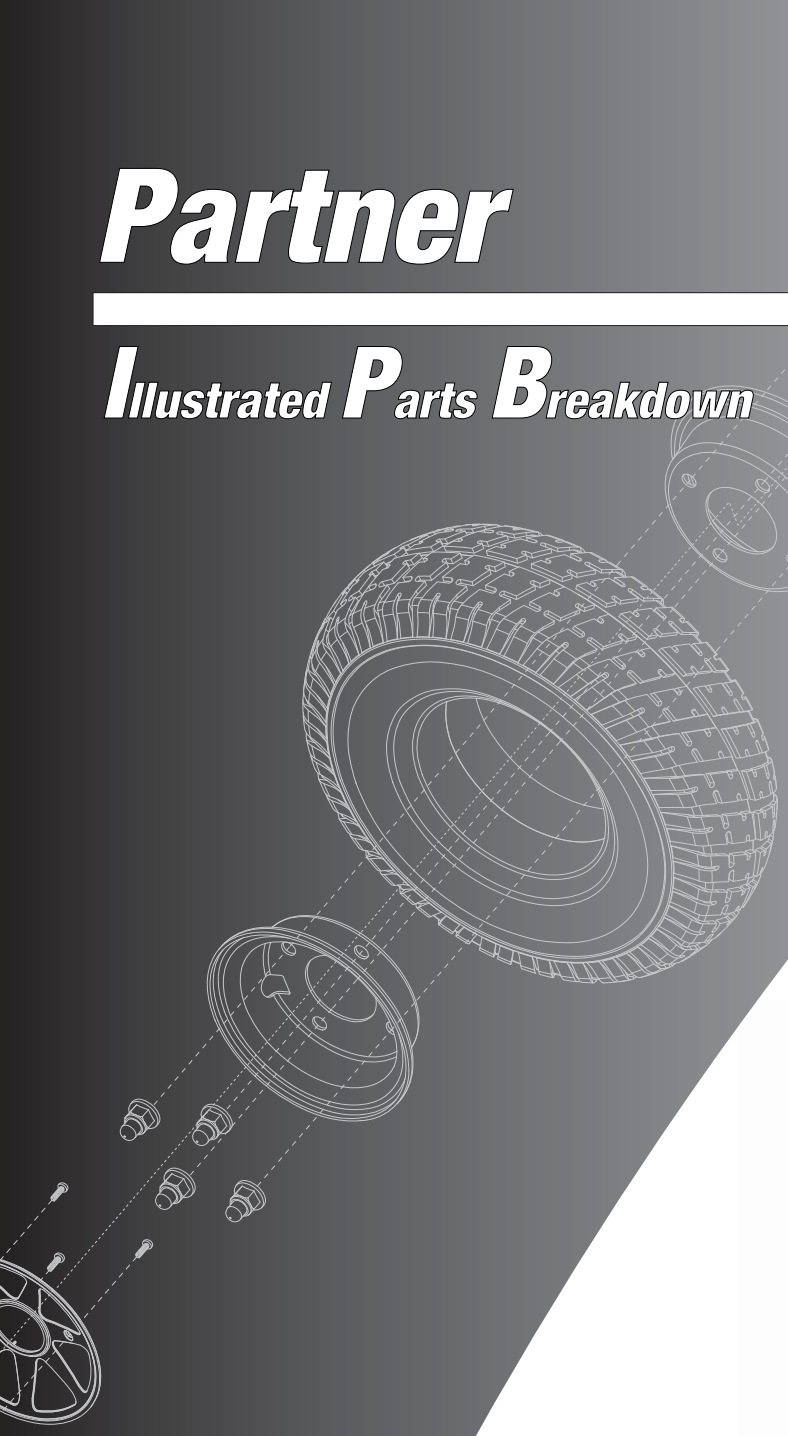
Partner

EU

ACN# 088 609 661

Illustrated Parts Breakdown



Pride®

Your new Pride Illustrated Parts Breakdown (IPB) Manual has been compiled from the latest product information available at the time of publication. Pride® Mobility Products reserves the right to make changes and updates to this manual and to the product(s) it represents. Any changes, updates, or improvements to the product(s) may result in slight differences between this manual and the product you purchased.

An IPB is an illustrated parts listing of all product components which have maintenance significance. IPB's utilize "exploded" drawings to detail the individual components for each assembly and an itemized list of reference numbers, part numbers, descriptions, and quantities per assembly. Some parts may be included in an assembly but may not be available for purchase separately. Refer to the parts list to locate the part numbers for assemblies and components for ordering what you need.

To achieve proper identification and relationship of detail parts and next higher assemblies, parts listings are presented in a convenient alphanumeric reference system. Reference numbers for parent assemblies identify one part number that can be used to order all of the components listed within it. Components of an assembly will have the same alpha character as its parent assembly.

- For example, the parent assembly part number using reference number of A1 — A4 is the only number you need to place an order for parts with references of A1, A2, A3, and A4. Instead of ordering 4 separate parts, use the parent assembly part number to get the complete assembly.

Master assembly part numbers have reference numbers that include several subassemblies. By ordering parts using master assembly part numbers, you can save a lot of time and reduce the chance for error.

- For example, A1 — G10, a master assembly reference number, includes all components of assemblies A, B, C, D, E, F, and G. Use caution when ordering assemblies. Check to see if a master assembly part number exists for the components that you need. If an entire master assembly is not needed, then the individual assembly part number (i.e. for reference number G1 — G10) will be sufficient to use for ordering.

Asterisks (*) and NOTES are used throughout this service manual to point out important information regarding assembly structure and contents.

- For example, in some illustrations, only the left OR right side is shown. In other drawings, only the front OR back is depicted. The part numbers for ALL components are listed. An asterisk will also be used to indicate which components are not illustrated. Illustrated items without callouts are shown for assembly purposes.

Updates to the contents of this IPB will be made on a regular basis. Providers may retrieve updates immediately upon their release by going to the Pride Service Website. The web address is www.prideservice.com. We welcome any questions or comments regarding the new Pride IPB Manual that you may have.

Please note all pricing included with this manual is subject to change without prior notice from Pride.

Thank you for choosing products from Pride® Mobility Products.

Copyright © 2012
Pride® Mobility Products Corporation
www.pridemobility.com
INFMANU4341/Rev.A/022012

SECTION I.
Main Frame Assembly 6

SECTION II.
Caster Assembly
Caster Arm 8
Caster Wheel 10

SECTION III.
Anti-tip Assembly 12

SECTION IV.
Freewheel Lever and Suspension Assembly 14

SECTION V.
Drive Motor Assembly 16

SECTION VI.
Controller Assembly
VR2 18
Q-Logic 19

SECTION VII.
Electronic Assembly
VR2, Static Tilt 20
VR2, 2 Actuator 22
Q-Logic, Quantum Ready 24

SECTION VIII.
Lighting Assembly
VR2 26
Q-Logic 28

SECTION IX.
Reflector Assembly 30

SECTION X.
Battery Tray Assembly 31

SECTION XI.
Shroud Assembly 32

SECTION XII.
Seat Interface Assembly
Static Tilt, ION Seat 34
Power Tilt, ION Seat 36

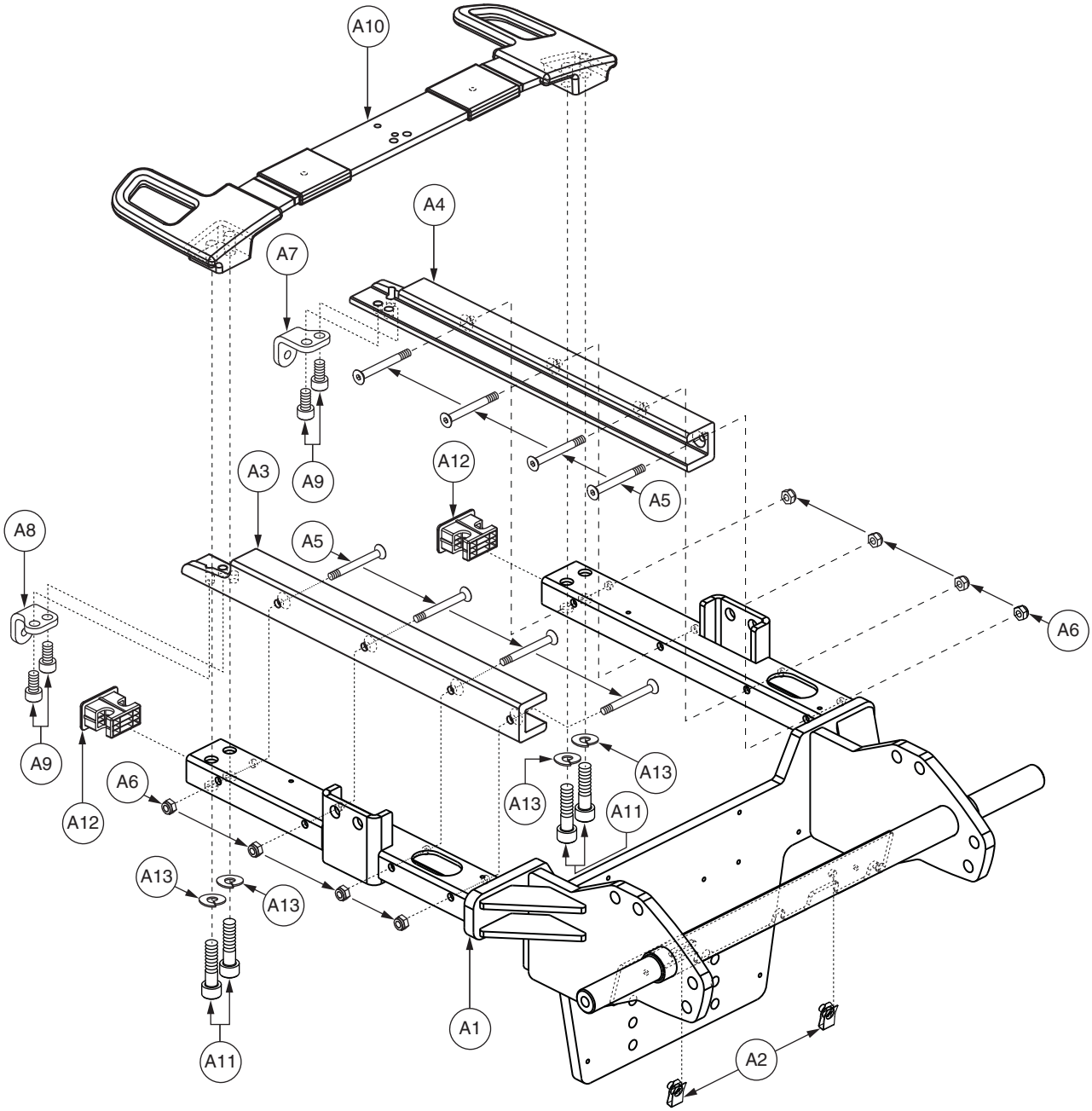
SECTION XIII.
Drive Wheel Assembly 38

SECTION XIV.
Charger Assembly 39

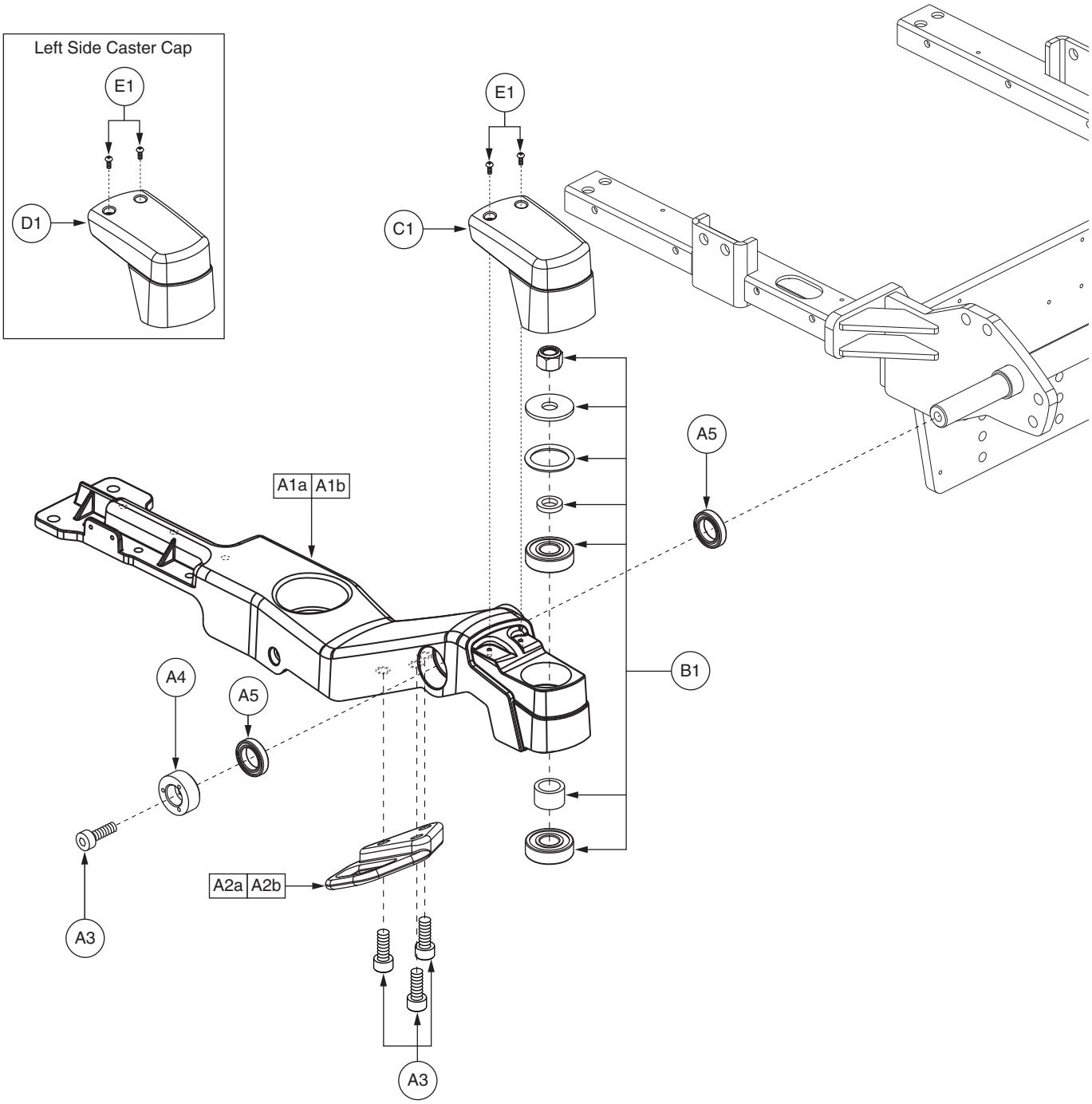
SECTION XV.
Owner's and Decal Packages 40

APPENDIX A.
Electrical System Diagram
VR2, Static Tilt 41
VR2, 2 Actuator 42
Q-Logic, Quantum Ready 43

(This page intentionally left blank.)


A10
A4
A7
A9
A3
A12
A5
A8
A5
A6
A9
A12
A6
A13
A13
A11
A13
A13
A1
A11
A2

REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1 - A13	**FRMASMB17132**	**FRAME,ASSY,MAIN,R44,E-1502-024**	**1**	**N/A**
A1	DWR1502E023	FRAME,WELDMENT,MAIN,E-1502-023	1	N/A
A2	DWR1060C048	NUT,STEEL,U-STYLE CLIP-ON,M5-.8,C-1060-048	2	2.81
A3	DWR1502E021	FRAME,EXTRUSION,BATTERY TRACK,RIGHT,E-1502-021	1	N/A
A4	DWR1502E022	FRAME,EXTRUSION,BATTERY TRACK,LEFT,E-1502-022	1	N/A
A5	SCRSHFH1197	SCREW,SHFH,BLACK ZINC,M6-1.0 X 55MM,GRADE 10.9	8	N/A
A6	NUTNYLK1019	NUT,NYLOCK,BLACK ZINC,M6-1.0	8	2.81
A7	DWR1502C062	MOUNTING BRACKET,BATTERY TRACK,LEFT,C-1502-062	1	N/A
A8	DWR1502C063	MOUNTING BRACKET,BATTERY TRACK,RIGHT,C-1502-063	1	N/A
A9	SCRSHCS1079	SCREW,SHCS,BLACK ZINC,M8-1.25 X 15MM,W/NYLON PATCH	4	2.81
A10	DWR1502C092	FRAME,CASTING,REAR BRIDGE W/TRANSIT SECUREMENT LOOPS & OVERMOLDED SPAN COVERS,C-1502-092	1	N/A
A11	SCRSHCS1337	SCREW,SHCS,BLACK ZINC,M10-1.5 X 40MM,GRADE 10.9	4	N/A
A12	PROECAP1148	END CAP,RECTANGULAR,BLACK,PLASTIC,40MM X 25MM,C-1502-074	2	N/A
A13	WASLOCK1094	WASHER,LOCK,BLACK,10.7MM ID X 18.1MM OD X 2.05MM TH,DIN 127B	4	N/A

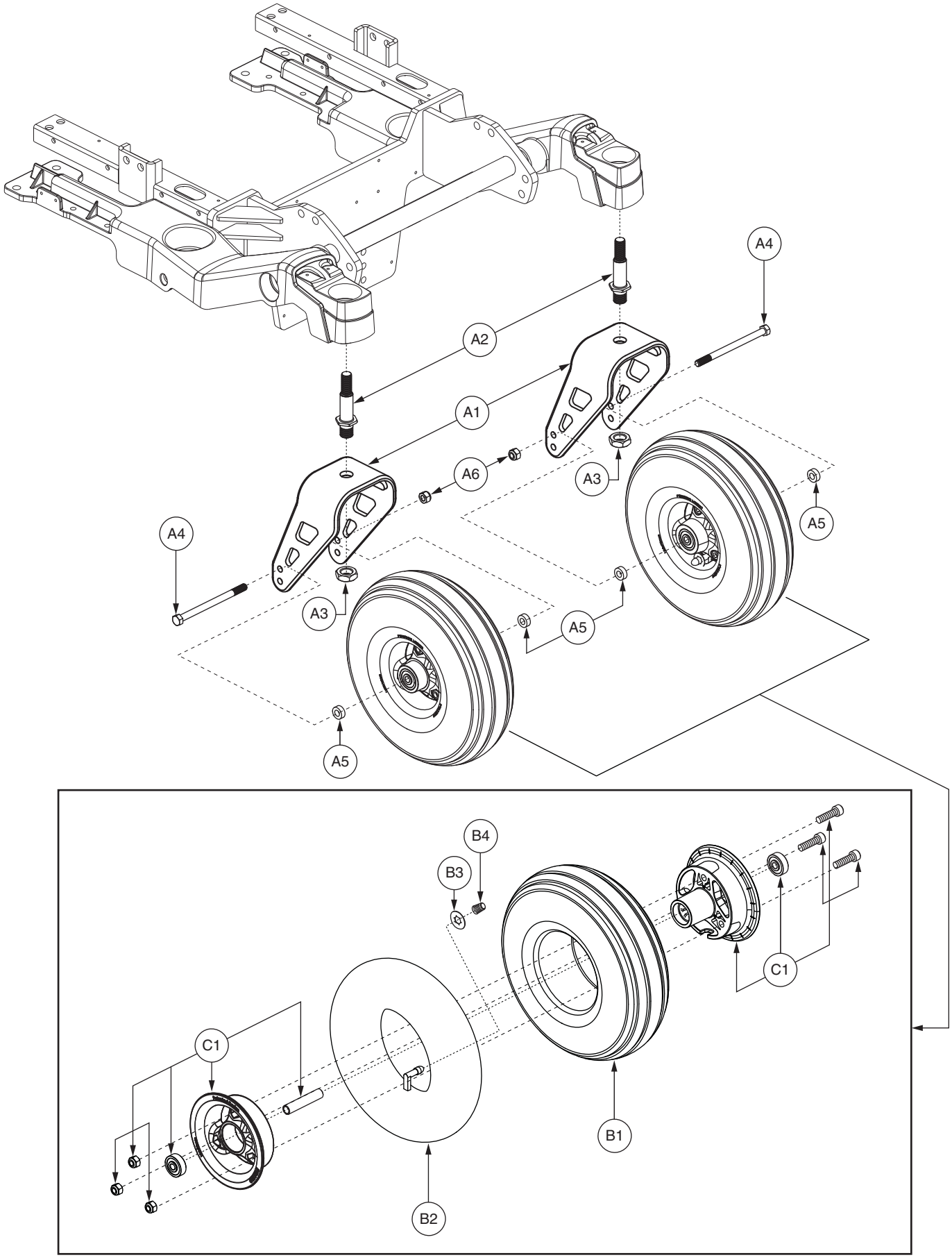

Left Side Caster Cap
E1
D1
E1
C1
A5
A1a
A1b
A4
A5
B1
A2a
A2b
A3
A3

REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1 - E1	**FRMASMB17630**	**CASTER ARM,ASSY,FRONT,PAIR,R44**	**1**	**N/A**
A1a - B1	**FRMASMB17137**	**CASTER ARM,ASSY,W/BEARINGS & ANTI-FLUTTER,RIGHT,C-1502-067**	**1**	**N/A**
A1b - B1	**FRMASMB17136**	**CASTER ARM,ASSY,W/BEARINGS & ANTI-FLUTTER,LEFT,C-1502-066**	**1**	**N/A**
A1a	DWR1502E018	FRAME,CASTING,CASTER ARM,SILVER,FRONT,RIGHT,E-1502-018	1	N/A
A1b	DWR1502E017	FRAME,CASTING,CASTER ARM,SILVER,FRONT,LEFT,E-1502-017	1	N/A
A2a	DWR1502D066	MOUNTING BRACKET,CASTING,BLACK,W/TRANSIT SECUREMENT LOOP,RIGHT,D-1502-066	1	N/A
A2b	DWR1502D065	MOUNTING BRACKET,CASTING,BLACK,W/TRANSIT SECUREMENT LOOP,LEFT,D-1502-065	1	N/A
A3	SCRSHCS1098	SCREW,SHCS,BLACK ZINC,M10 X 25MM,GRADE 12.9	4	2.81
A4	DWR1502C061	SPACER,BLACK,STEEL,STEPPED,C-1502-061	1	N/A
A5	BRGSLV1071	BEARING,BALL,20MM ID X 32MM OD X 7MM TH,ABEC-1,6804-2RS DOUBLE SEAL,C-1005-053,(MCMASTER: 5972K279)	2	11.6
*B1	HDWASMB1089	ANTI-FLUTTER KIT,REAR CASTER,JAZZY,B-1005-137	1	44.58
C1	DWR1502C073	COVER,CASTER CAP,BLACK,RIGHT,C-1502-073	1	N/A
D1	DWR1502C072	COVER,CASTER CAP,BLACK,LEFT,C-1502-072	1	N/A
E1	SCRPPH1036	SCREW,PPH,BLACK ZINC,M4-.7 X 8MM	4	2.81

Notes :

Top-level assemblies will include components designated with corresponding lower-case letters. Parts without lower-case letters will be included in all top-level assemblies.

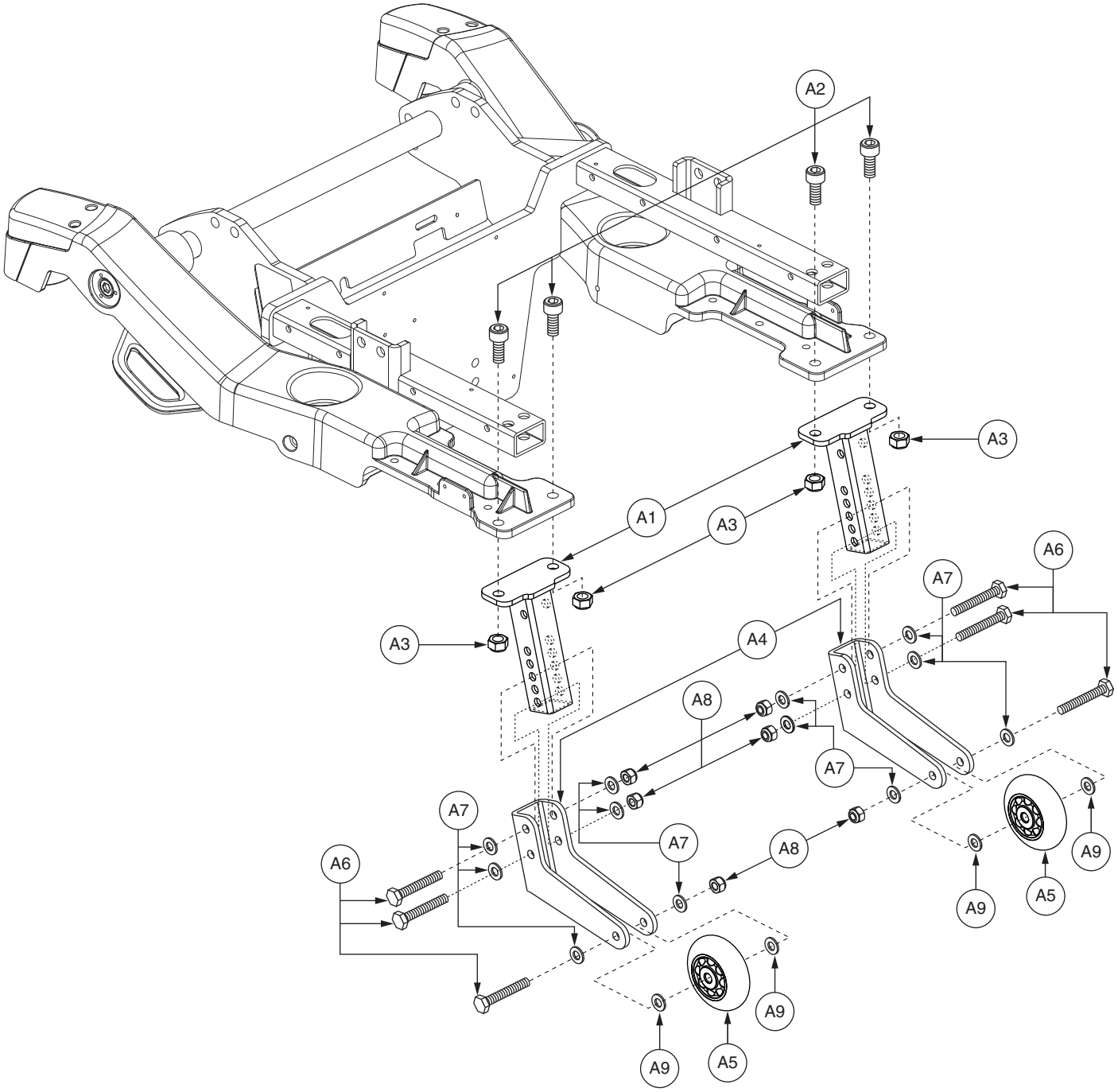
***B1** The item is a quantity of one but is illustrated as seven parts for assembly purposes.


A4
A2
A1
A6
A3
A5
A4
A3
A5
A5
B4
B3
C1
C1
B1
B2

REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1 - C1	**FRMASMB17636**	**CASTER,ASSY,PNEUMATIC,SILVER RIM/GRAY TIRE,10" CASTER WHEEL,14" DRIVE WHEEL,PAIR,R44**	**1**	**N/A**
***A1 - C1**	**FRMASMB17149**	**CASTER,ASSY,PNEUMATIC,SILVER RIM/GRAY TIRE,10" CASTER WHEEL,14" DRIVE WHEEL,RIGHT,E-1202-048**	**1**	**N/A**
***A1 - C1**	**FRMASMB17148**	**CASTER,ASSY,PNEUMATIC,SILVER RIM/GRAY TIRE,10" CASTER WHEEL,14" DRIVE WHEEL,LEFT,E-1202-047**	**1**	**N/A**
A1	DWR1202D061	FORK,WELDMENT,BLACK,CASTER,D-1202-061	1	N/A
A2	DWR1005C033	PIVOT STUD,CASTER FORK,BLACK,M16-1.5 (TOP),1/2-20 (BOTTOM) X 88.18MM,REAR,C1005-033	1	6.75
A3	NUTJAM1027	NUT,JAM,BLACK ZINC,M16-1.5,A-1005-006	1	2.81
A4	SCRHHCS1508	SCREW,HHCS,BLACK ZINC,M8-1.25 X 115MM,GRADE 12.9	1	N/A
A5	DWR1501B030	SPACER,BLACK,STEEL,8.30MM ID X 16.0MM OD X 6.0MM TH,B-1501-030	2	N/A
A6	NUTNYLK1011	NUT,NYLOCK,BLACK ZINC,M8-1.25	1	2.81
B1 - C1	**WHLASMB2244**	**WHEEL,ASSY,PNEUMATIC,SILVER RIM/GRAY TIRE,10",3.00-4,10X3,TRI-SPOKE,D-1202-062**	**1**	**N/A**
B1	TIRPNEU1026	TIRE,PNEUMATIC,3.00-4, 10 X 3, C-179N-4,(GALLOP: Z135793)	1	50.6
B2	TUBSTND1009	TUBE,260 X 85	1	16.87
B3	DWR7700A010	SLIP COVER,VALVE STEM,35PSI,2.4 BAR,MAX RATING,A-7700-010	1	2.81
B4	PLSINDV1003	CAP,BLACK,VALVE	1	2.81
*C1	WHLASMB1826	WHEEL,ASSY,RIM,127MM,TRI-SPOKE,C-1202-023,(GALLOP: W204680-8)	1	N/A

Notes :

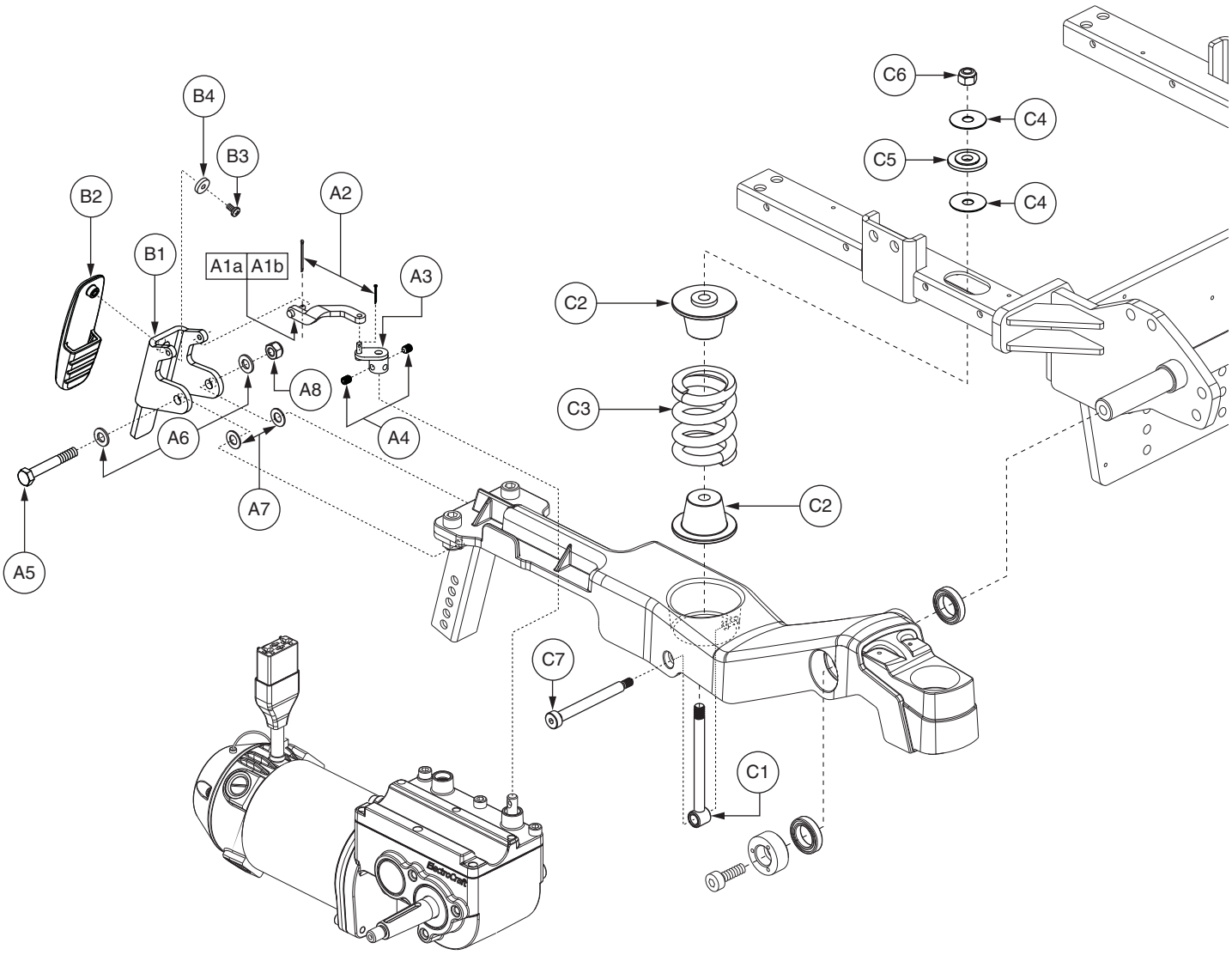
***A1 - C1** Both assemblies contain identical parts. There are right and left sides for assembly purposes.
***C1** The item is a quantity of one but is illustrated as several parts for assembly purposes.


A2
A3
A1
A3
A6
A7
A3
A4
A8
A7
A7
A7
A6
A8
A9
A5
A9
A9
A5

REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1 - A9	**FRMASMB17637**	**ANTI-TIP,ASSY,BLACK,POLYURETHANE,PAIR,R44**	**1**	**N/A**
***A1 - A9**	**FRMASMB17152**	**ANTI-TIP,ASSY,RIGHT,R44,D-1502-042**	**1**	**N/A**
***A1 - A9**	**FRMASMB17151**	**ANTI-TIP,ASSY,LEFT,R44,D-1502-041**	**1**	**N/A**
A1	DWR1502D040	ANTI-TIP,WELDMENT,D-1502-040	1	N/A
A2	SCRSHCS1098	SCREW,SHCS,BLACK ZINC,M10 X 25MM,GRADE 12.9	2	2.81
A3	NUTNYLK1073	NUT,NYLOCK,BLACK ZINC,M10-1.5,GRADE 8.8	2	2.81
A4	DWR1502D038	MOUNTING BRACKET,ANTI-TIP ADJUSTMENT FORK,D-1502-038	1	N/A
A5	WHLATIP1005	WHEEL, ANTI-TIP, 3" X 1", WITH PLASTIC BUSHING, B-1020-025	1	2.81
A6	SCRHHCS1298	SCREW,HHCS,BLACK ZINC,M8-1.25 X 50MM,GRADE 10.9	3	2.81
A7	WASMETR1029	WASHER,FLAT,BLACK ZINC,8.4MM ID X 16MM OD X 1.6MM TH,METRIC,GB96-8	6	2.81
A8	NUTNYLK1011	NUT,NYLOCK,BLACK ZINC,M8-1.25	3	2.81
A9	WASNYLN1084	WASHER,BLACK,NYLON,8.5MM ID X 16MM OD X 1MM TH	2	2.81

Notes :

***A1 - A9** Both assemblies contain identical parts. There are right and left sides for assembly purposes.


B4
B3
B2
B1
A1a
A1b
A2
A3
A8
A6
A4
A7
A5
C6
C4
C5
C4
C2
C3
C2
C7
C1

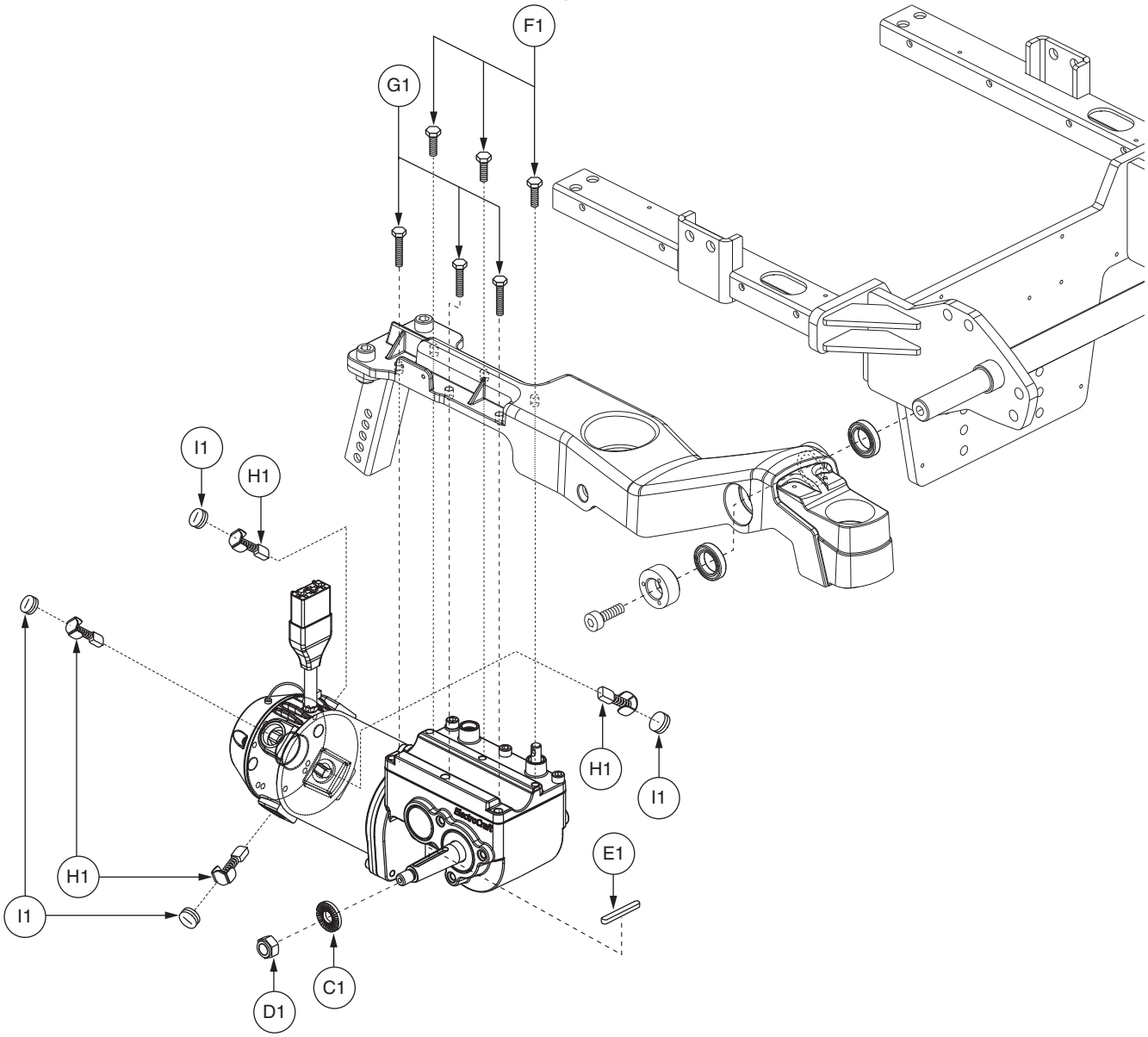
REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1a - B4	**FRMASMB17154**	**FREEWHEEL,ASSY,RELEASE HANDLE,RIGHT,D-1502-063**	**1**	**N/A**
A1b - B4	**FRMASMB17153**	**FREEWHEEL,ASSY,RELEASE HANDLE,LEFT,D-1502-064**	**1**	**N/A**
A1a	DWR1502D057	FREEWHEEL,WELDMENT,RELEASE LINK,RIGHT,D-1502-057	1	N/A
A1b	DWR1502D058	FREEWHEEL,WELDMENT,RELEASE LINK,LEFT,D-1502-058	1	N/A
A2	PINSOTR1000	PIN, COTTER,ZINC PLATED,1/16" X 1"	2	2.81
A3	DWR1062D027	FREEWHEEL,MOTOR RELEASE WELDMENT,D-1062-027	1	N/A
A4	SCRSETS1102	SCREW,SET,M6-1.0 X 6MM,CUP POINT,W/NYLON PATCH	2	2.81
A5	SCRHHCS1377	SCREW,HHCS,BLACK ZINC,M8-1.25 X 55MM,GRADE 10.9	1	2.81
A6	WASMETR1029	WASHER,FLAT,BLACK ZINC,8.4MM ID X 16MM OD X 1.6MM TH,METRIC,GB96-8	2	2.81
A7	WASNYLN1084	WASHER,BLACK,NYLON,8.5MM ID X 16MM OD X 1MM TH	2	2.81
A8	NUTNYLK1011	NUT,NYLOCK,BLACK ZINC,M8-1.25	1	2.81
B1 - B4	**FRMASMB17155**	**FREEWHEEL,ASSY,RELEASE HANDLE,D-1502-062**	**1**	**N/A**
B1	DWR1502D059	FREEWHEEL,MOTOR RELEASE LEVER,D-1502-059	1	N/A
B2	DWR1502D060	COVER,BLACK,FREEWHEEL W/ICONS,D-1502-060	1	N/A
B3	SCRPPH1036	SCREW,PPH,BLACK ZINC,M4-.7 X 8MM	1	2.81
B4	WASMETR1159	WASHER,FLAT,BLACK ZINC,4.3MM ID X 14MM OD X 3MM TH	1	N/A
***C1 - C7**	**FRMASMB17150**	**SUSPENSION,ASSY,STRUT,HEAVY,R44,D-1502-045**	**2**	**N/A**
C1	DWR1502C049	STRUT,WELDMENT,SUSPENSION,C-1502-049	1	N/A
C2	DWR1502C050	BUMPER,BLACK,MOLDED POLYURETHANE,FLANGED W/TAPERED SHAFT,C-1502-050	2	N/A
C3	DWR1502C051	SPRING,YELLOW,2.50" FL X 1.950" OD X 0.312" WIRE DIA X RATE: 1025 LBS/IN,C-1502-051,(LEE SPRING: LHL-2000B-01)	1	N/A
C4	WAS8110005	WASHER,WHITE NYLON,8.5MM ID X 28MM OD X 0.8MM TH	2	N/A
C5	WASMETR1096	WASHER,CUSTOM,BLACK ZINC,8.4MM ID X 30MM OD X 2.5MM TH,B-1005-026	1	2.81
C6	NUTNYLK1011	NUT,NYLOCK,BLACK ZINC,M8-1.25	1	2.81
C7	BLTASHL1220	BOLT,SHOULDER,BLACK ZINC,8MM X 70MM,GRADE 12.9,ASTM A574M	1	N/A

Notes :

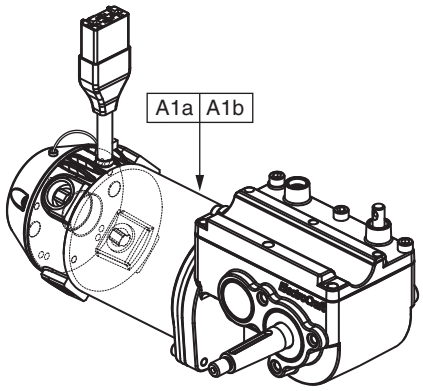
Top-level assemblies will include components designated with corresponding lower-case letters. Parts without lower-case letters will be included in all top-level assemblies.

***C1 - C7** One assembly shown.

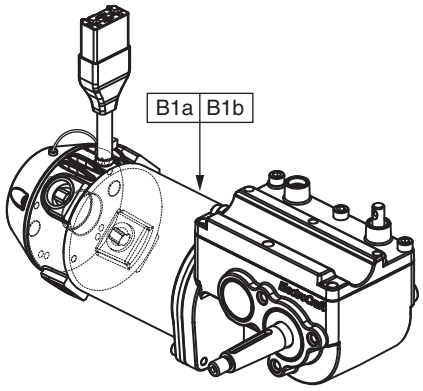
Please note: Only serviceable components are shown.
Items with lower-case extensions represent right/left specific components.



VR2 Drive Motor		
Right	A1a	DRVASMB2401
Left	A1b	DRVASMB2402



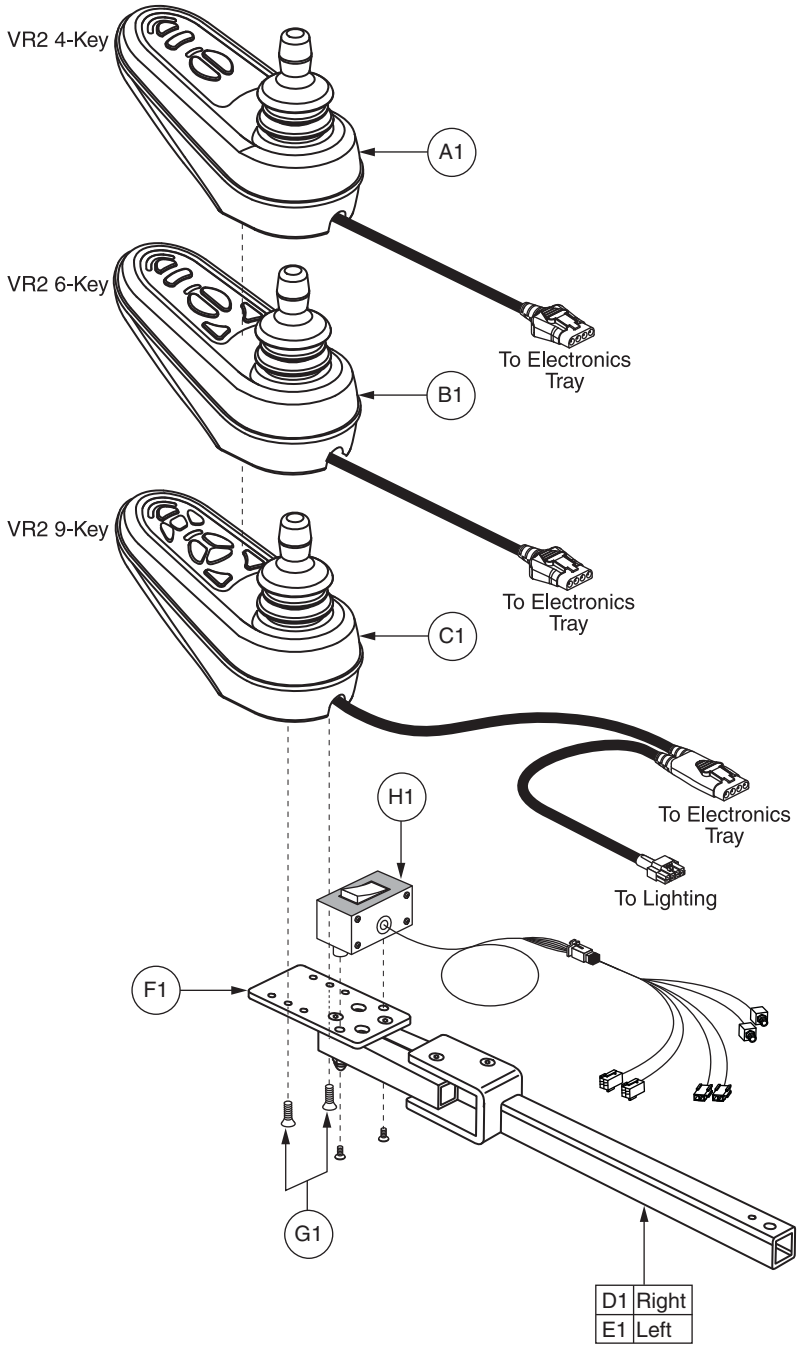
Curtis Drive Motor		
Right	B1a	DRVASMB2225
Left	B1b	DRVASMB2226



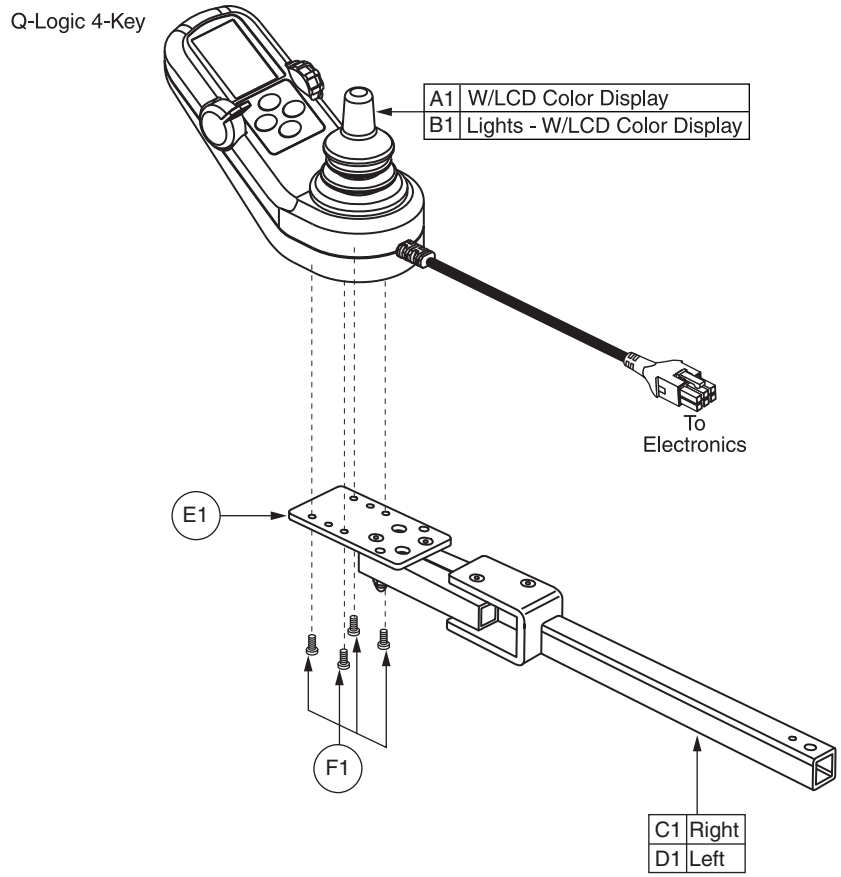
REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1a	DRVASMB2401	RIGHT MOTOR,ASSY,DRIVE,E868 G4,W/GEARBOX,6 MPH,160 RPM,21.3:1,REMOTE/VR2/RNET CONNECTOR,E-1210-199,(ELECTROCRAFT: 868-003-005-04)	1	N/A
A1b	DRVASMB2402	LEFT MOTOR,ASSY,DRIVE,E868 G4,W/GEARBOX,6 MPH,160 RPM,21.3:1,REMOTE/VR2/RNET CONNECTOR,E-1210-202,(ELECTROCRAFT: 868-004-006-04)	1	N/A
B1a	DRVASMB2225	RIGHT MOTOR,ASSY,DRIVE,E868 G4,W/GEARBOX,6 MPH,160 RPM,21.3:1,CURTIS CONNECTOR,H-1210-051,(ELECTROCRAFT: 868-003-005-02)	1	607.26
B1b	DRVASMB2226	LEFT MOTOR,ASSY,DRIVE,E868 G4,W/GEARBOX,6 MPH,160 RPM,21.3:1,CURTIS CONNECTOR,H-1210-056,(ELECTROCRAFT: 868-004-006-02)	1	607.26
C1	WASMETR1147	WASHER,FLAT,BLACK ZINC,10.3MM ID X 24MM OD X 2.5MM TH,SERRATED	1	2.81
D1	NUTNYLK1041	NUT,NYLOCK,ZINC,M10-1.25,GRADE 8	1	2.81
E1	KEYSTL1026	AXLE KEY,5MM W X 5MM H X 37.5MM L,(ELECTROCRAFT: 1150154019)	1	2.81
F1	SCRHHCS1730	SCREW,HHCS,ZINC,M6-1.0 X 20MM,GRADE 12.9	3	N/A
G1	SCRHHCS1728	SCREW,HHCS,ZINC,M6-1.0 X 35MM,GRADE 12.9	3	N/A
H1	DRVBRSH1033	MOTOR,BRUSH,JAZZY MOTOR,925,(ELECTROCRAFT: 0002-6978)	4	8.97
I1	PLSINDV1165	BRUSH CAP,MOTOR,702/670/679/925,(ELECTROCRAFT: 0003-0280)	4	2.81

Notes :

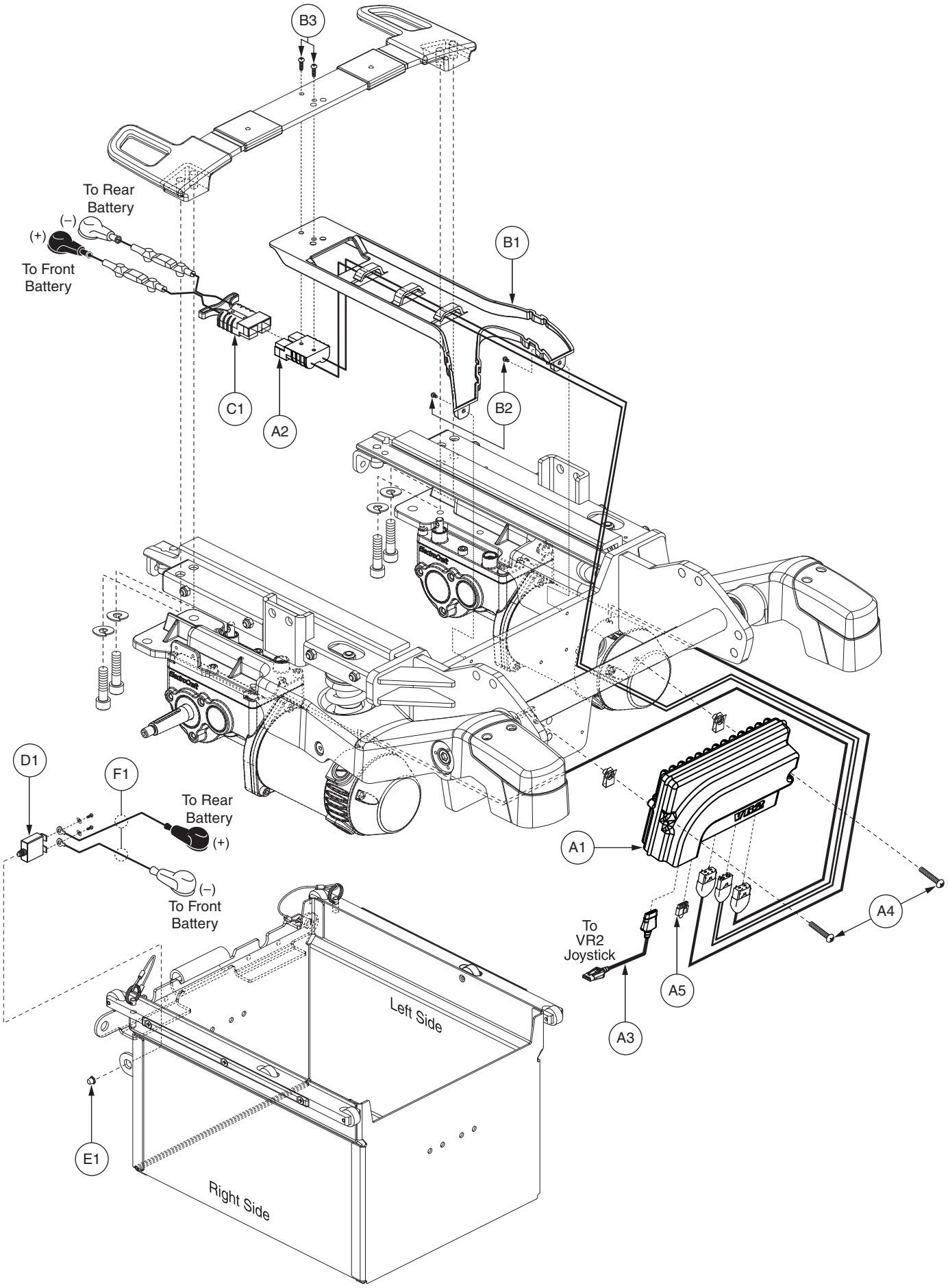
Only serviceable components are shown. Items with lower-case extensions represent right/left specific components.



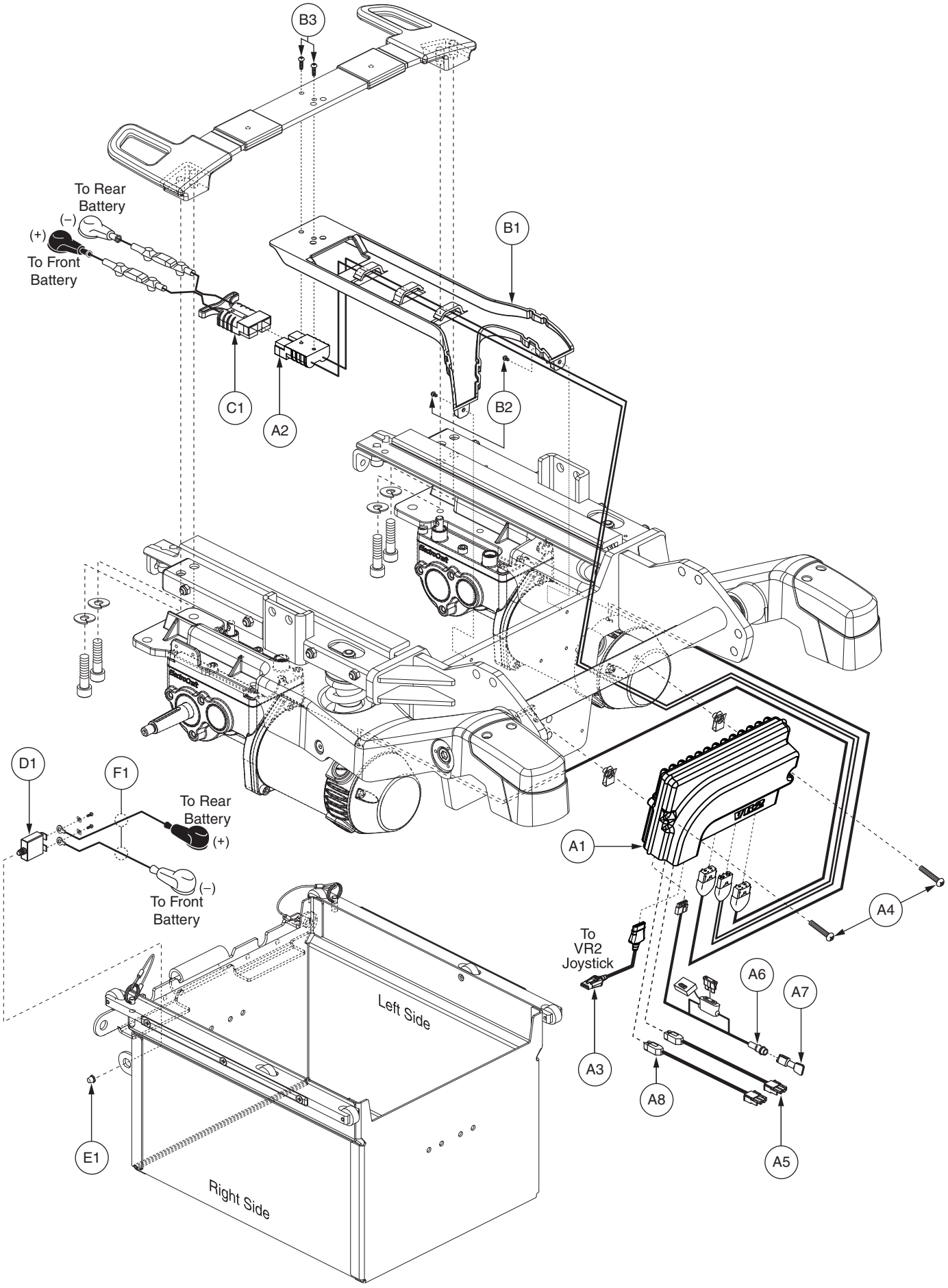
REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1	CTLDC1463	CONTROLLER,JOYSTICK MODULE,4 KEY,VR2,H-1111-015,(P&G: D50677)	1	385.56
B1	CTLDC1498	CONTROLLER,JOYSTICK MODULE,6 KEY,VR2,H-1111-063,(P&G: D50680)	1	398.41
C1	CTLDC1505	CONTROLLER,JOYSTICK MODULE,9 KEY,ACTUATORS & LIGHTS,VR2,H-1010-130,(P&G: D50871)	1	469.1
D1	FRMASMB16152	SWING AWAY JOYSTICK MOUNT,ASSY,QUANTUMR40 BRACKET,DOUBLE LINK,INLINE,RIGHT	1	N/A
E1	FRMASMB16151	SWING AWAY JOYSTICK MOUNT,ASSY,QUANTUMR40 BRACKET,DOUBLE LINK,INLINE,LEFT	1	N/A
F1	BRKINDV1210	MOUNTING BRACKET,CONTROLLER MOUNTING PLATE,(ANI: PD16D-P-034-T)	1	N/A
G1	SCRPFH1081	SCREW,PFH,BLACK ZINC,M5-.8 X 22MM	2	N/A
H1	ELEASMB7157	ELECTRONIC,ASSY,VR2,MULTI-ACTUATOR SWITCH,ION SEAT,CONFIGURATION 2	1	N/A



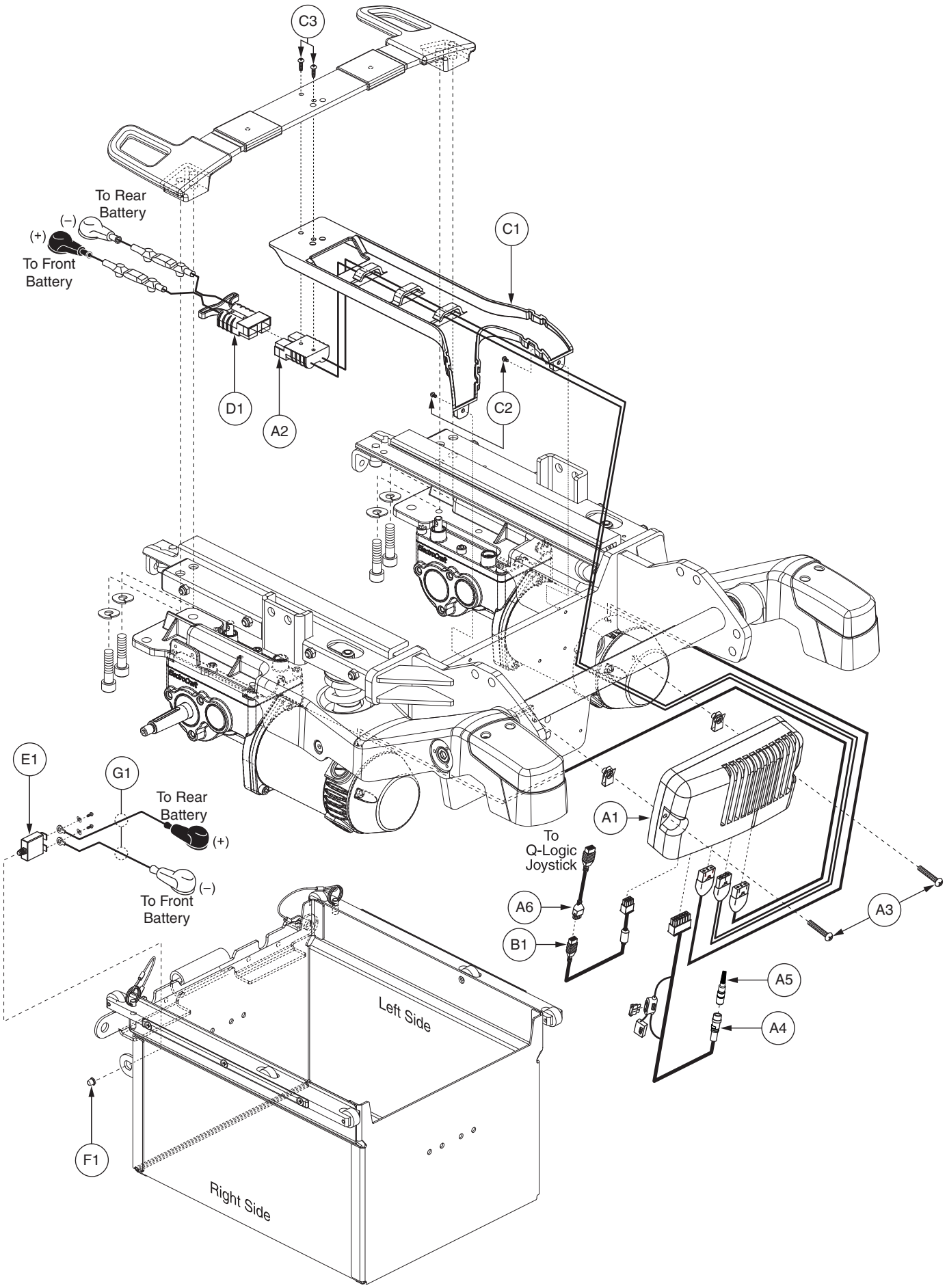
REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1	CTLDC1467	CONTROLLER,JOYSTICK MODULE,Q-LOGIC,CURTIS,4 KEY,W/LCD COLOR DISPLAY,H-1111-022,(CURTIS: 17856700)	1	981.75
B1	CTLDC1468	CONTROLLER,JOYSTICK MODULE,Q-LOGIC,CURTIS,4 KEY,LIGHTS,W/LCD COLOR DISPLAY,H-1111-023,(CURTIS: 17867700)	1	981.75
C1	FRMASMB16152	SWING AWAY JOYSTICK MOUNT,ASSY,QUANTUMR40 BRACKET,DOUBLE LINK,INLINE,RIGHT	1	N/A
D1	FRMASMB16151	SWING AWAY JOYSTICK MOUNT,ASSY,QUANTUMR40 BRACKET,DOUBLE LINK,INLINE,LEFT	1	N/A
E1	BRKINDV1210	MOUNTING BRACKET,CONTROLLER MOUNTING PLATE,(ANI: PD16D-P-034-T)	1	N/A
F1	SCRSHFH1015	SCREW,SHFH,BLACK ZINC,M5-.8 X 12MM,GRADE 10.9	4	2.81


B3
To Rear Battery
(–)
(+)
To Front Battery
B1
C1
A2
B2
D1
F1
To Rear Battery
(+)
(–)
To Front Battery
A1
To VR2 Joystick
A4
A5
A3
Left Side
Right Side
E1

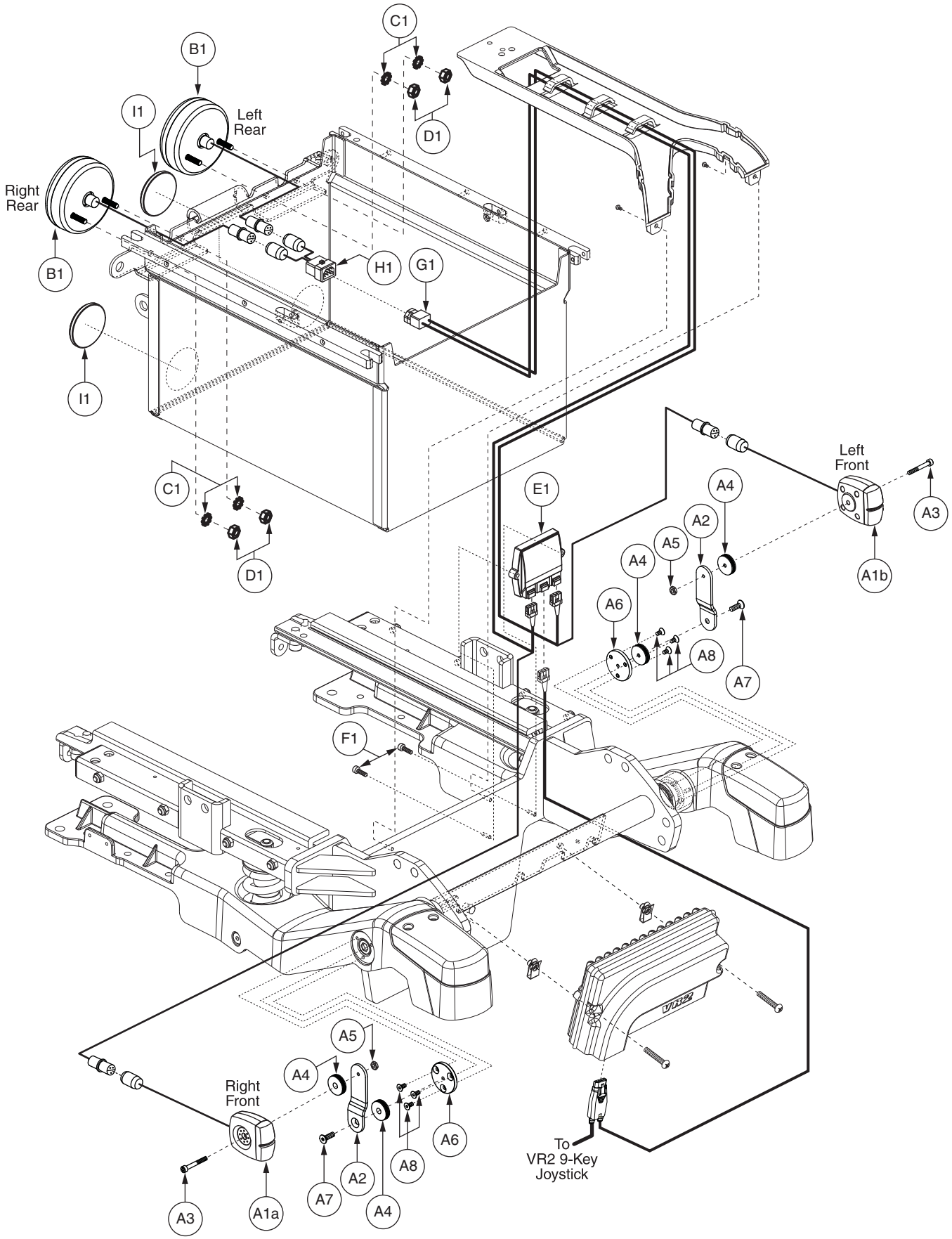
REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1 - A5	**ELEASMB7110013**	**ELECTRONIC,ASSY,VR2,G4,6 MPH,160 RPM MOTORS,R44**	**1**	**N/A**
A1	CTLASMB7110006	CONTROLLER,VR2,ASSY,90 AMP,W/G4,6 MPH,160 RPM PROGRAM,R44	1	N/A
A2	DWR1502H004	ELECTRONIC,HARNESS,POWER CABLE,VR2,H-1502-0004	1	N/A
A3	DWR1010H128	ELECTRONIC,HARNESS,VR2 EXTENSION CABLE,H-1010-128,(P&G: SA77974)	1	20.24
A4	SCRPPH1390	SCREW,PPH,BLACK ZINC,M5-.8 X 35MM	2	2.81
A5	DWR1116H054	ELECTRONIC,HARNESS,RUN PLUG,3 PIN,VR2,H-1116-054	1	10.59
B1 - B3	**FRMASMB7110015**	**FRAME,ASSY,WIRE LOOM,R44**	**1**	**N/A**
B1	DWR1502D076	SHROUD,WIRE LOOM,BLACK,D-1502-076	1	N/A
B2	SCRPPH1044	SCREW,PPH,BLACK ZINC,M4-.7 X 12MM	2	2.81
B3	SCR8110004	SCREW,PPH,BLACK ZINC,M4 X 20MM,SELF TAP	2	N/A
C1	DWR1502H002	ELECTRONIC,HARNESS,BATTERY CABLE,W/125A/32V FUSEABLE LINKS,H-1502-002	1	N/A
D1	ELEASMB1188	ELECTRONIC,ASSY,CIRCUIT BREAKER,70 AMP	1	45.2
E1	INDPART2148	COVER,12 X 1.25T,BREAKER BUTTON, W/NUT	1	5.63
F1	DWR1502H003	ELECTRONIC,HARNESS,POSITIVE BATTERY TERMINAL TO CIRCUIT BREAKER JUMPER,H-1502-003	1	N/A


B3
To Rear Battery
(–)
(+)
To Front Battery
B1
C1
A2
B2
D1
F1
To Rear Battery
(+)
(–)
To Front Battery
A1
A4
To VR2 Joystick
A6
A7
A3
A8
A5
E1
Left Side
Right Side

REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1 - A8	**ELEASMB7110019**	**ELECTRONIC,ASSY,VR2,G4,6 MPH,160 RPM MOTORS,R44,EURO2,2 ACTUATOR**	**1**	**N/A**
A1	CTLASMB7110008	CONTROLLER,VR2,ASSY,90 AMP,W/G4,6 MPH,160 RPM PROGRAM,R44,ION SEAT,2 ACTUATOR	1	N/A
A2	DWR1502H004	ELECTRONIC,HARNESS,POWER CABLE,VR2,H-1502-0004	1	N/A
A3	DWR1010H128	ELECTRONIC,HARNESS,VR2 EXTENSION CABLE,H-1010-128,(P&G: SA77974)	1	20.24
A4	SCRPPH1390	SCREW,PPH,BLACK ZINC,M5-.8 X 35MM	2	2.81
A5	DWR1361H078	ELECTRONIC,HARNESS,EURO SEAT TILT ACTUATOR,VR2,H-1361-078	1	22.46
A6	DWR1265H030	ELECTRONIC,HARNESS,POWER TAKE OFF(PTO)/INHIBIT,VR2,H-1265-030	1	42.97
A7	DWR1361H038	ELECTRONIC,HARNESS,RUN PLUG,SURE SEAL,SYNERGY TILT,H-1361-038	1	21.58
A8	DWR1361H076	ELECTRONIC,HARNESS,TRU-BALANCE 2 POWER TILT/RECLINE ACTUATOR,VR2,H-1361-076	1	16.46
B1 - B3	**FRMASMB7110015**	**FRAME,ASSY,WIRE LOOM,R44**	**1**	**N/A**
B1	DWR1502D076	SHROUD,WIRE LOOM,BLACK,D-1502-076	1	N/A
B2	SCRPPH1044	SCREW,PPH,BLACK ZINC,M4-.7 X 12MM	2	2.81
B3	SCR8110004	SCREW,PPH,BLACK ZINC,M4 X 20MM,SELF TAP	2	N/A
C1	DWR1502H002	ELECTRONIC,HARNESS,BATTERY CABLE,W/125A/32V FUSEABLE LINKS,H-1502-002	1	N/A
D1	ELEASMB1188	ELECTRONIC,ASSY,CIRCUIT BREAKER,70 AMP	1	45.2
E1	INDPART2148	COVER,12 X 1.25T,BREAKER BUTTON, W/NUT	1	5.63
F1	DWR1502H003	ELECTRONIC,HARNESS,POSITIVE BATTERY TERMINAL TO CIRCUIT BREAKER JUMPER,H-1502-003	1	N/A


C3
To Rear Battery
(–)
(+)
To Front Battery
C1
D1
A2
C2
E1
G1
To Rear Battery
(+)
(–)
To Front Battery
A1
To Q-Logic Joystick
A6
B1
A3
A5
A4
Left Side
F1
Right Side

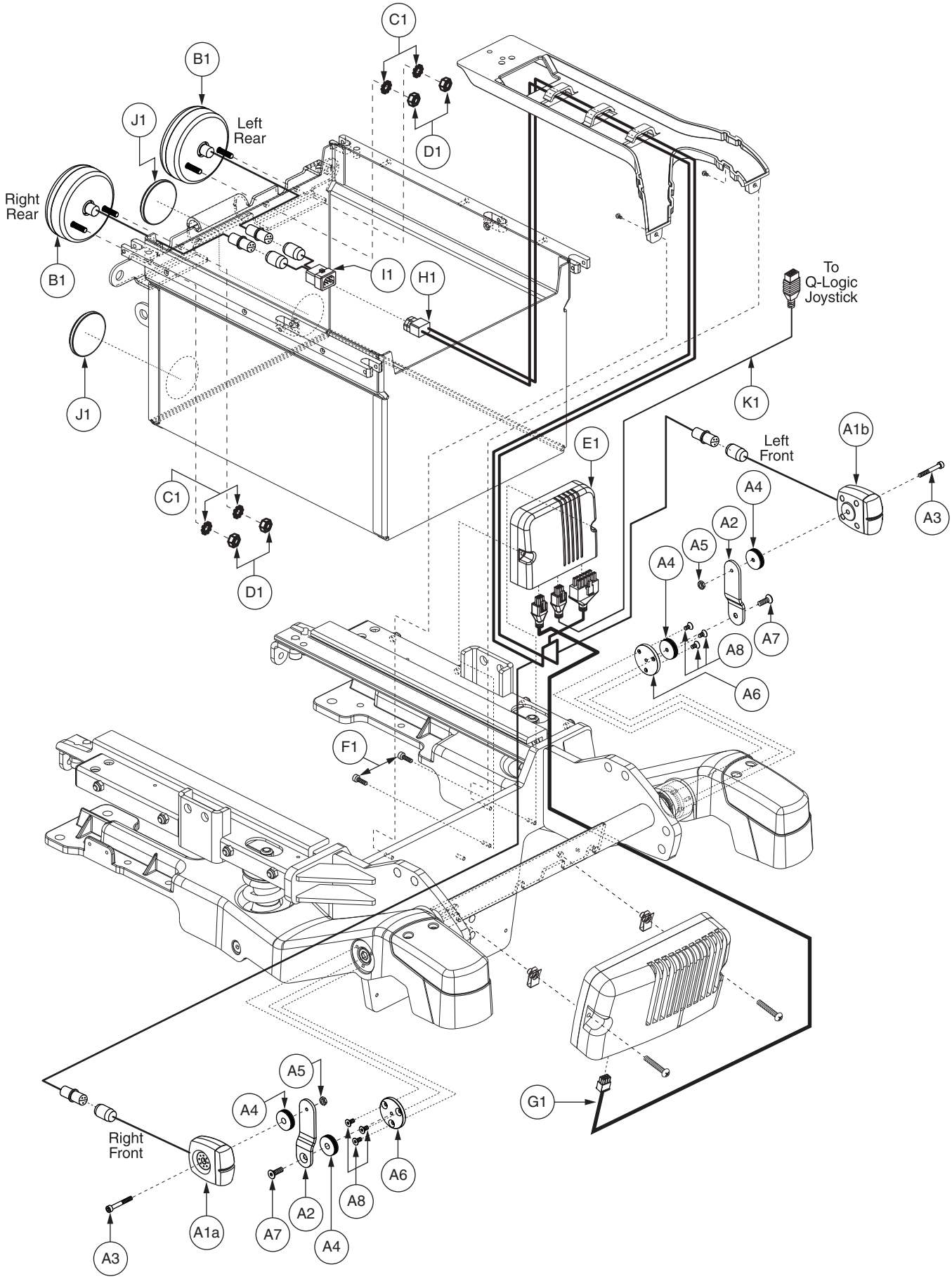
REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1 - A6	**ELEASMB7110009**	**ELECTRONIC,ASSY,Q-LOGIC,G4,6 MPH,160 RPM MOTORS,R44,QUANTUM**	**1**	**N/A**
A1	CTLASMB7110010	CONTROLLER,Q-LOGIC,ASSY,100 AMP,W/G4,6 MPH,160 RPM PROGRAM,R44,QUANTUM	1	N/A
A2	DWR1502H001	ELECTRONIC,HARNESS,POWER CABLE,CURTIS,H-1502-001	1	N/A
A3	SCRPPH1414	SCREW,PPH,BLACK ZINC,M5-.8 X 40MM	2	N/A
A4	DWR1265H021	ELECTRONIC,HARNESS,POWER TAKE OFF(PTO)/INHIBIT,CURTIS,H-1265-021	1	39.68
A5	DWR1361H038	ELECTRONIC,HARNESS,RUN PLUG,SURE SEAL,SYNERGY TILT,H-1361-038	1	21.58
A6	DWR1111H052	ELECTRONIC,HARNESS,BUS EXTENSION CABLE,1.0 METER,MALE/FEMALE,H-1111-052,(CURTIS: 37393-001)	1	150
B1	DWR1111H065	ELECTRONIC,HARNESS,BUS EXTENSION CABLE,CURTIS,0.410 METER,MALE/FEMALE,H-1111-065,(CURTIS: 17881303)	1	350
C1 - C3	**FRMASMB7110015**	**FRAME,ASSY,WIRE LOOM,R44**	**1**	**N/A**
C1	DWR1502D076	SHROUD,WIRE LOOM,BLACK,D-1502-076	1	N/A
C2	SCRPPH1044	SCREW,PPH,BLACK ZINC,M4-.7 X 12MM	2	2.81
C3	SCR8110004	SCREW,PPH,BLACK ZINC,M4 X 20MM,SELF TAP	2	N/A
D1	DWR1502H002	ELECTRONIC,HARNESS,BATTERY CABLE,W/125A/32V FUSEABLE LINKS,H-1502-002	1	N/A
E1	ELEASMB1188	ELECTRONIC,ASSY,CIRCUIT BREAKER,70 AMP	1	45.2
F1	INDPART2148	COVER,12 X 1.25T,BREAKER BUTTON, W/NUT	1	5.63
G1	DWR1502H003	ELECTRONIC,HARNESS,POSITIVE BATTERY TERMINAL TO CIRCUIT BREAKER JUMPER,H-1502-003	1	N/A


C1
B1
I1
Left
Rear
D1
Right
Rear
B1
H1
G1
I1
C1
D1
E1
Left
Front
A4
A2
A5
A3
A4
A1b
A6
A8
A7
F1
A5
A4
Right
Front
A6
A8
A2
A7
A4
A3
A1a
To
VR2 9-Key
Joystick

REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1 - H1	**ELEASMB7430**	**LIGHTING,ASSY,VR2,R44**	**1**	**N/A**
A1a - A8	**ELEASMB7330**	**LIGHTING,ASSY,WHITE/AMBER,LED LIGHTS,SYNERGY,FRONT/RIGHT,W/MOUNTING BRACKET,R44,C-1502-095**	**1**	**N/A**
A1b - A8	**ELEASMB7329**	**LIGHTING,ASSY,WHITE/AMBER,LED LIGHTS,SYNERGY,FRONT/LEFT,W/MOUNTING BRACKET,R44,C-1502-094**	**1**	**N/A**
A1a	ELEASMB5399	FULL LIGHT,ASSY,WHITE/AMBER,LED LIGHTS,SYNERGY,FRONT/RIGHT,C-1010-315	1	50.26
A1b	ELEASMB5398	FULL LIGHT,ASSY,WHITE/AMBER,LED LIGHTS,SYNERGY,FRONT/LEFT,C-1010-314	1	50.26
A2	DWR1010C462	MOUNTING BRACKET,ROTATING ARM,LIGHTS,C-1010-462	1	N/A
A3	SCRSHCS1117	SCREW,SHCS,BLACK ZINC,M4-.7 X 30MM,AGNO3,GRADE 10.9	1	2.81
A4	DWR1010B161	SPACER,BLACK,PLASTIC,0.157" ID X 0.866" OD X 0.22" TH,B-1010-161	2	2.81
A5	NUTJAM1062	NUT,JAM,BLACK ZINC,M4-.7	1	N/A
A6	DWR1502C093	MOUNTING BRACKET,LIGHTS,C-1502-093	1	N/A
A7	SCRSHFH1204	SCREW,SHFH,BLACK ZINC,M5-.8 X 15MM,GRADE 10.9,W/NYLON PATCH	1	N/A
A8	SCRSHFH1080	SCREW, SHFH,BLACK ZINC,M4-.7 X 8MM	3	2.81
B1	DWR1010D453	TAIL LIGHT,LED,78MM,W/SURE SEAL CONNECTOR,E-MARKED,D-1010-453	2	N/A
C1	WASETH1011	WASHER,EXTERNAL TOOTH,ZINC,M5,LOCK	4	2.81
D1	NUTJAM1018	NUT,JAM,M5-.8	4	2.81
E1	CTLDC1300	ELECTRONIC,LIGHT MODULE,VSI,H-1010-056,(P&G:D50242)	1	188.36
F1	SCRSHCS1312	SCREW,SHCS,ZINC,M4-.7 X 20MM,GRADE 8	2	2.81
G1	DWR1502H007	ELECTRONIC,HARNESS,LIGHTING,R44,FRONT,VR2,H-1502-007	1	N/A
H1	DWR1502H006	ELECTRONIC,HARNESS,LIGHTING,R44,REAR INTERMEDIATE,H-1502-006	1	N/A
I1	REFRED1012	REFLECTOR,RED,39MM DIA,BLACK BEZEL,SELF ADHESIVE,(K-LITE: KM-106)	2	N/A

Notes :

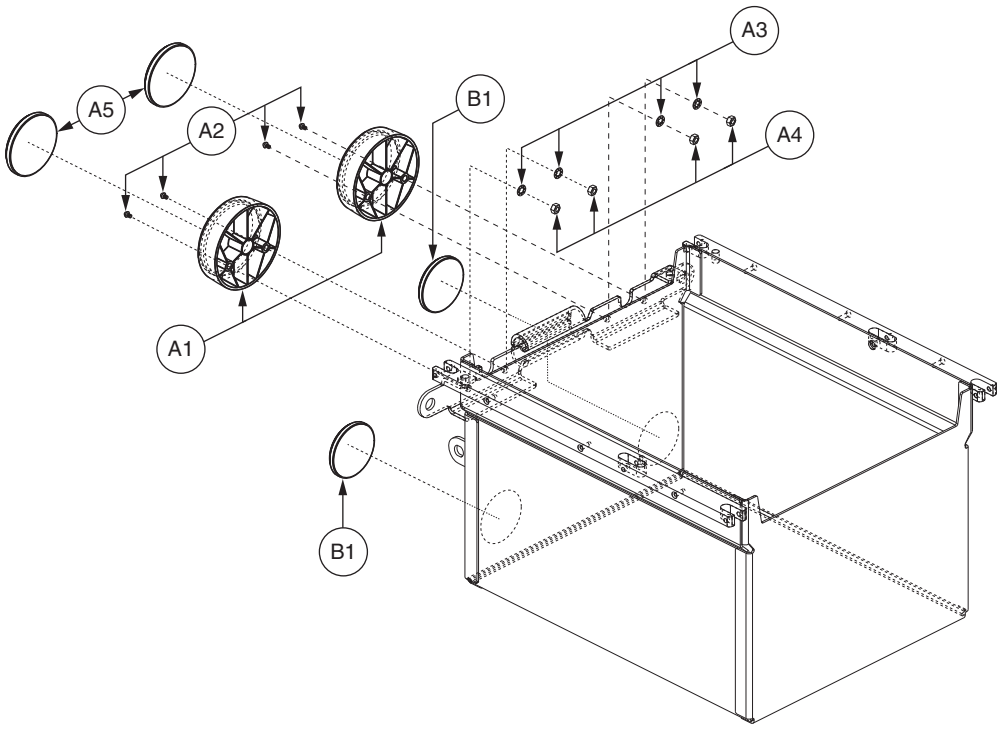
Top-level assemblies will include components designated with corresponding lower-case letters. Parts without lower-case letters will be included in all top-level assemblies.


C1
B1
J1
Left
Rear
D1
Right
Rear
B1
I1
H1
To
Q-Logic
Joystick
J1
K1
E1
A1b
Left
Front
A3
C1
A4
A2
A5
A4
D1
A7
A8
A6
F1
A5
A4
G1
Right
Front
A6
A8
A2
A1a
A7
A4
A3

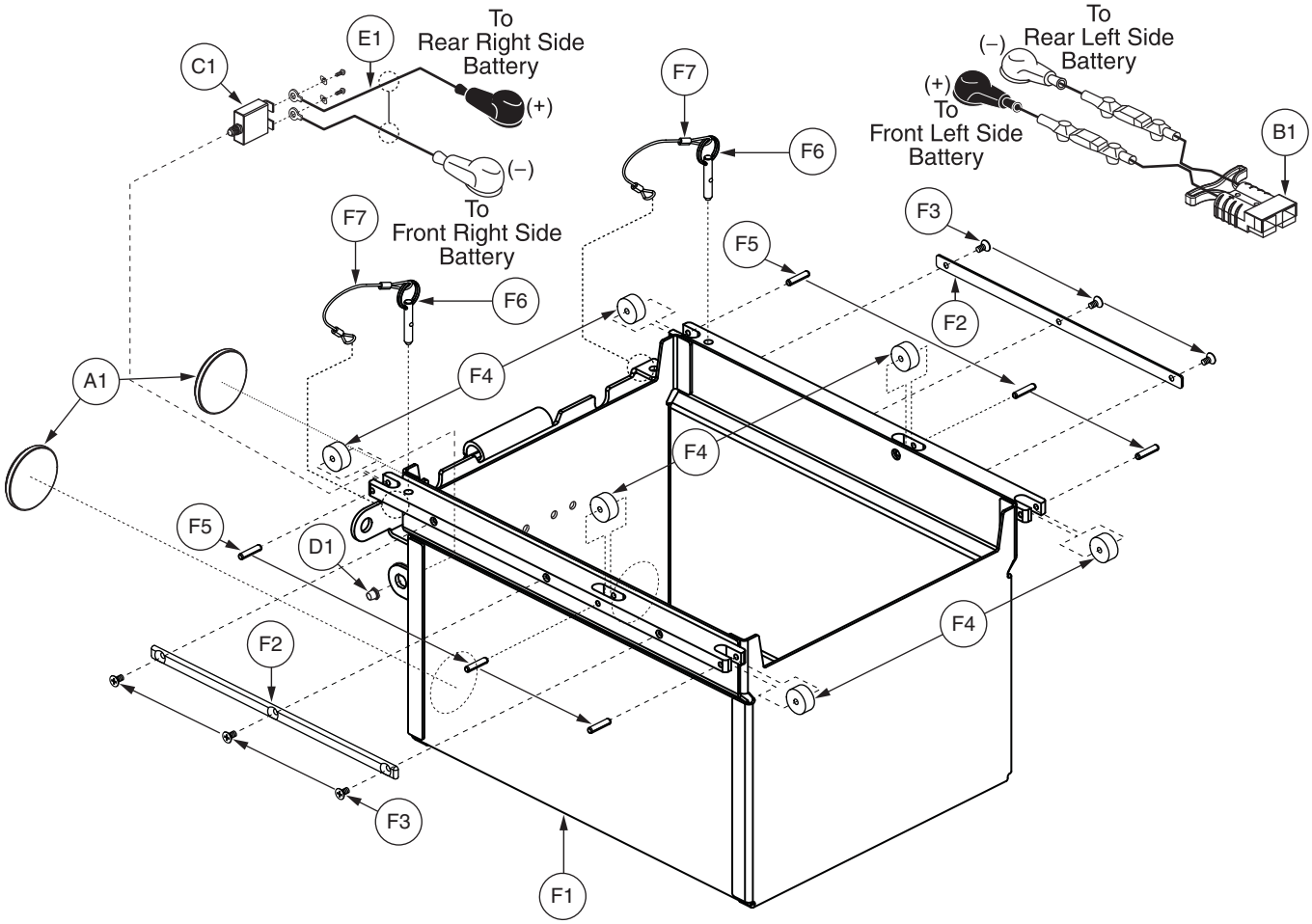
REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1 - I1	**ELEASMB7431**	**LIGHTING,ASSY,Q-LOGIC,R44**	**1**	**N/A**
A1a - A8	**ELEASMB7330**	**LIGHTING,ASSY,WHITE/AMBER,LED LIGHTS,SYNERGY,FRONT/RIGHT,W/MOUNTING BRACKET,R44,C-1502-095**	**1**	**N/A**
A1b - A8	**ELEASMB7329**	**LIGHTING,ASSY,WHITE/AMBER,LED LIGHTS,SYNERGY,FRONT/LEFT,W/MOUNTING BRACKET,R44,C-1502-094**	**1**	**N/A**
A1a	ELEASMB5399	FULL LIGHT,ASSY,WHITE/AMBER,LED LIGHTS,SYNERGY,FRONT/RIGHT,C-1010-315	1	50.26
A1b	ELEASMB5398	FULL LIGHT,ASSY,WHITE/AMBER,LED LIGHTS,SYNERGY,FRONT/LEFT,C-1010-314	1	50.26
A2	DWR1010C462	MOUNTING BRACKET,ROTATING ARM,LIGHTS,C-1010-462	1	N/A
A3	SCRSHCS1117	SCREW,SHCS,BLACK ZINC,M4-.7 X 30MM,AGNO3,GRADE 10.9	1	2.81
A4	DWR1010B161	SPACER,BLACK,PLASTIC,0.157" ID X 0.866" OD X 0.22" TH,B-1010-161	2	2.81
A5	NUTJAM1062	NUT,JAM,BLACK ZINC,M4-.7	1	N/A
A6	DWR1502C093	MOUNTING BRACKET,LIGHTS,C-1502-093	1	N/A
A7	SCRSHFH1204	SCREW,SHFH,BLACK ZINC,M5-.8 X 15MM,GRADE 10.9,W/NYLON PATCH	1	N/A
A8	SCRSHFH1080	SCREW,SHFH,BLACK ZINC,M4-.7 X 8MM	3	2.81
B1	DWR1010D453	TAIL LIGHT,LED,78MM,W/SURE SEAL CONNECTOR,E-MARKED,D-1010-453	2	N/A
C1	WASETH1011	WASHER,EXTERNAL TOOTH,ZINC,M5,LOCK	4	2.81
D1	NUTJAM1018	NUT,JAM,M5-.8	4	2.81
E1	ELEASMB6213	ELECTRONIC,ASSY,Q-LOGIC LM MODULE,W/PROGRAMMING,LED LIGHTS,QUANTUM	1	580.62
F1	SCRSHCS1312	SCREW,SHCS,ZINC,M4-.7 X 20MM,GRADE 8	2	2.81
G1	DWR1111H311	ELECTRONIC,HARNESS,BUS EXTENSION CABLE,AAM/LM,H-1111-311,(CURTIS: 17881302-02)	1	72.2
H1	DWR1502H008	ELECTRONIC,HARNESS,LIGHTING,R44,FRONT,CURTIS,H-1502-008	1	N/A
I1	DWR1502H006	ELECTRONIC,HARNESS,LIGHTING,R44,REAR INTERMEDIATE,H-1502-006	1	N/A
J1	REFRED1012	REFLECTOR,RED,39MM DIA,BLACK BEZEL,SELF ADHESIVE,(K-LITE: KM-106)	2	N/A
K1	DWR1111H065	ELECTRONIC,HARNESS,BUS EXTENSION CABLE,CURTIS,0.410 METER,MALE/FEMALE,H-1111-065,(CURTIS: 17881303)	1	350

Notes :

Top-level assemblies will include components designated with corresponding lower-case letters. Parts without lower-case letters will be included in all top-level assemblies.



REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1 - A5	**FRMASMB17888**	**REFLECTOR,ASSY,R44**	**2**	**N/A**
A1	DWR1502C070	REFLECTOR MOUNT,BLACK,64.8MM,C-1502-070	1	N/A
A2	SCRHHCS1210	SCREW, HHCS,M5-.8 X 25MM	2	2.81
A3	WASETH1011	WASHER,EXTERNAL TOOTH,ZINC,M5,LOCK	2	2.81
A4	NUTJAM1018	NUT,JAM,M5-.8	2	2.81
A5	LGT8110001	REFLECTOR,RED,64MM DIA,W/ADHESIVE TAPE,E-MARK,(BAYARD: PR001-RE2)	1	N/A
B1	REFRED1012	REFLECTOR,RED,39MM DIA,BLACK BEZEL,SELF ADHESIVE,(K-LITE: KM-106)	2	N/A



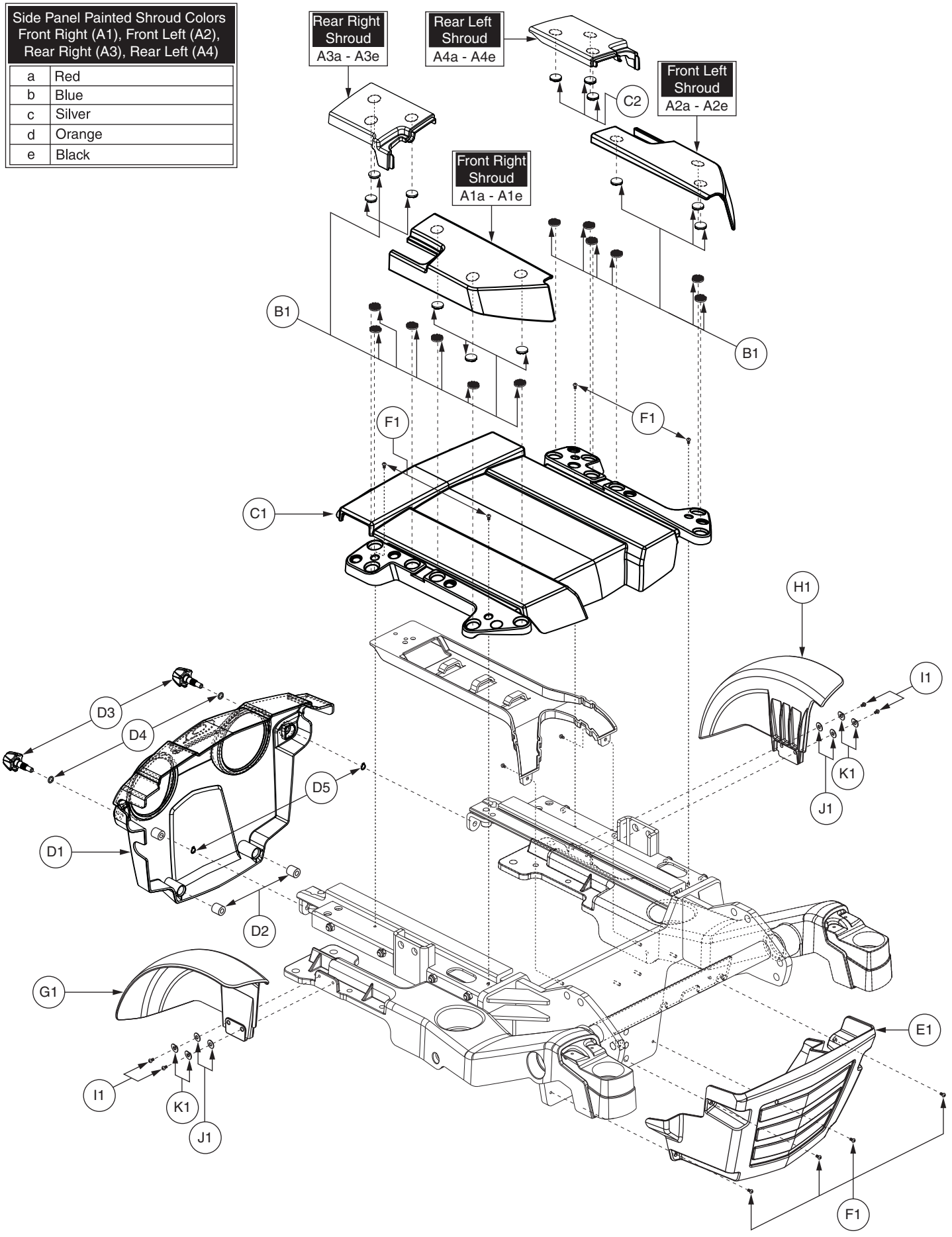
REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1	REFRED1012	REFLECTOR,RED,39MM DIA,BLACK BEZEL,SELF ADHESIVE,(K-LITE: KM-106)	2	N/A
B1	DWR1502H002	ELECTRONIC,HARNESS,BATTERY CABLE,W/125A/32V FUSEABLE LINKS,H-1502-002	1	N/A
C1	ELEASMB1188	ELECTRONIC,ASSY,CIRCUIT BREAKER,70 AMP	1	45.2
D1	INDPART2148	COVER,12 X 1.25T,BREAKER BUTTON, W/NUT	1	5.63
E1	DWR1502H003	ELECTRONIC,HARNESS,POSITIVE BATTERY TERMINAL TO CIRCUIT BREAKER JUMPER,H-1502-003	1	N/A
F1 - F7	**FRMASMB17133**	**FRAME,ASSY,BATTERY TRAY,R44,D-1502-053**	**1**	**N/A**
F1	DWR1502E016	FRAME,WELDMENT,BATTERY TRAY,E-1502-016	1	N/A
F2	DWR1502C054	MOUNTING BRACKET,BATTERY TRAY GUIDE,C-1502-054	2	N/A
F3	SCRPPH1058	SCREW,PPH,BLACK ZINC,1/4-20 X 0.50",GRADE 2	6	N/A
F4	DWR1502B020	FRAME,BATTERY TRAY ROLLER GUIDE,B-1502-020	6	N/A
F5	PINSPRG1065	PIN,SPRING,STEEL,4MM DIA X 20MM L,ISO 8752	6	N/A
F6	PINCOTD1037	PIN,COTTERLESS DETENT W/RING,STAINLESS STEEL,6MM DIA X 12MM GRIP LENGTH,C-1005-086	2	N/A
F7	LANWIRE1002	LANYARD WIRE,5.5"L,W/LOOPED ENDS,C-1502-053	2	14.06
*G1	PLSTIE1015	CABLE TIE,BLACK,NYLON,7.5-8MM W X 200-220MM L,100 LBS MINIMUM TESILE STRENGTH	1	2.81

Notes :

For all items referenced with an "*", items are not shown.

***G1** Not shown.

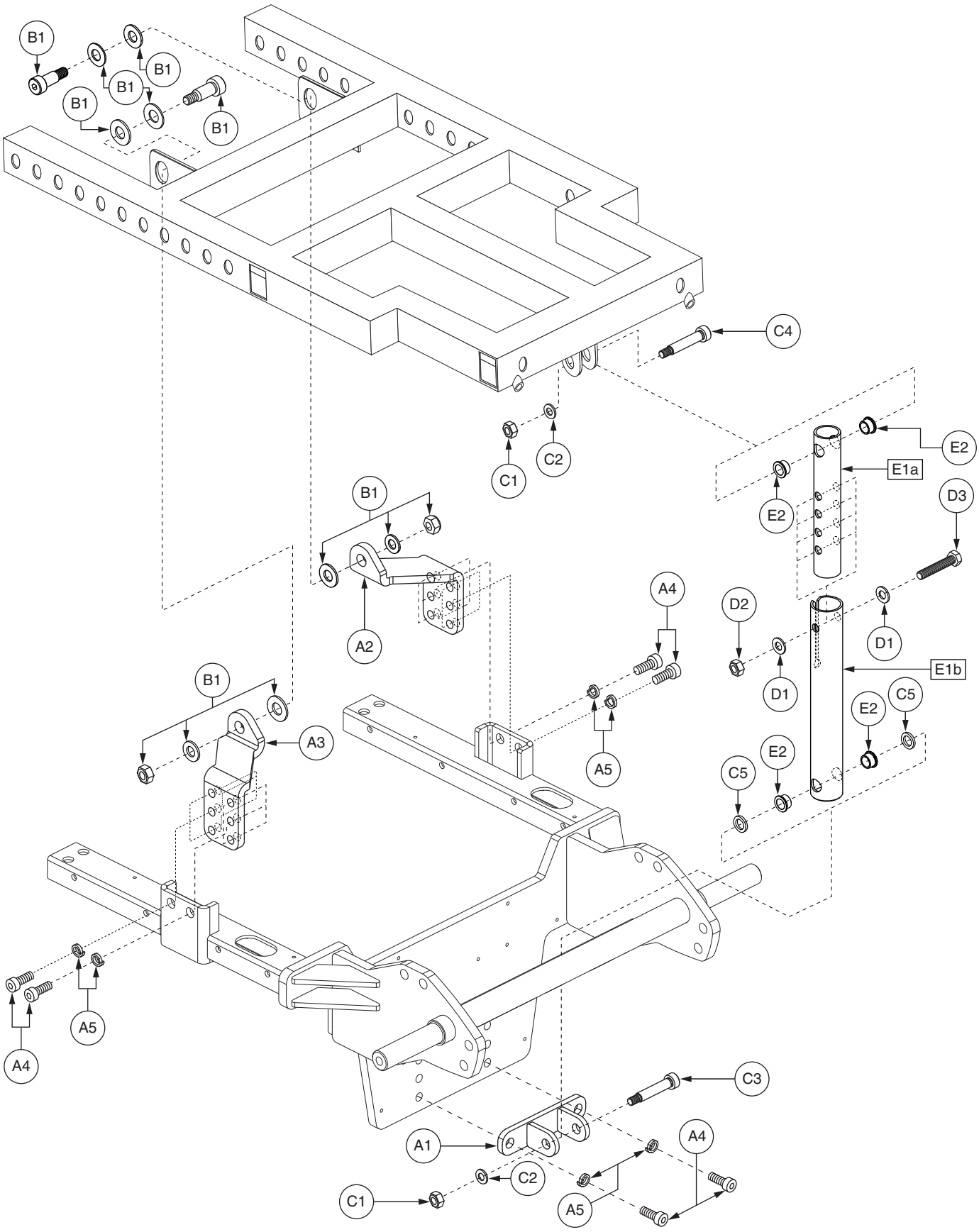
Side Panel Painted Shroud Colors Front Right (A1), Front Left (A2), Rear Right (A3), Rear Left (A4)	
a	Red
b	Blue
c	Silver
d	Orange
e	Black



REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1a	SHDASMB6277	SHROUD,ASSY,SIDE PANEL,RED,FRONT RIGHT,W/DUAL LOCK,D-1502-086	1	N/A
A1b	SHDASMB6278	SHROUD,ASSY,SIDE PANEL,BLUE,FRONT RIGHT,W/DUAL LOCK,D-1502-086	1	N/A
A1c	SHDASMB6279	SHROUD,ASSY,SIDE PANEL,SILVER,FRONT RIGHT,W/DUAL LOCK,D-1502-086	1	N/A
A1d	SHDASMB6280	SHROUD,ASSY,SIDE PANEL,ORANGE,FRONT RIGHT,W/DUAL LOCK,D-1502-086	1	N/A
A1e	SHDASMB6281	SHROUD,ASSY,SIDE PANEL,BLACK,FRONT RIGHT,W/DUAL LOCK,D-1502-086	1	N/A
A2a	SHDASMB6282	SHROUD,ASSY,SIDE PANEL,RED,FRONT LEFT,W/DUAL LOCK,D-1502-087	1	N/A
A2b	SHDASMB6283	SHROUD,ASSY,SIDE PANEL,BLUE,FRONT LEFT,W/DUAL LOCK,D-1502-087	1	N/A
A2c	SHDASMB6284	SHROUD,ASSY,SIDE PANEL,SILVER,FRONT LEFT,W/DUAL LOCK,D-1502-087	1	N/A
A2d	SHDASMB6285	SHROUD,ASSY,SIDE PANEL,ORANGE,FRONT LEFT,W/DUAL LOCK,D-1502-087	1	N/A
A2e	SHDASMB6286	SHROUD,ASSY,SIDE PANEL,BLACK,FRONT LEFT,W/DUAL LOCK,D-1502-087	1	N/A
A3a	SHDASMB6267	SHROUD,ASSY,SIDE PANEL,RED,REAR RIGHT,W/DUAL LOCK,C-1502-082	1	N/A
A3b	SHDASMB6268	SHROUD,ASSY,SIDE PANEL,BLUE,REAR RIGHT,W/DUAL LOCK,C-1502-082	1	N/A
A3c	SHDASMB6269	SHROUD,ASSY,SIDE PANEL,SILVER,REAR RIGHT,W/DUAL LOCK,C-1502-082	1	N/A
A3d	SHDASMB6270	SHROUD,ASSY,SIDE PANEL,ORANGE,REAR RIGHT,W/DUAL LOCK,C-1502-082	1	N/A
A3e	SHDASMB6271	SHROUD,ASSY,SIDE PANEL,BLACK,REAR RIGHT,W/DUAL LOCK,C-1502-082	1	N/A
A4a	SHDASMB6272	SHROUD,ASSY,SIDE PANEL,RED,REAR LEFT,W/DUAL LOCK,C-1502-083	1	N/A
A4b	SHDASMB6273	SHROUD,ASSY,SIDE PANEL,BLUE,REAR LEFT,W/DUAL LOCK,C-1502-083	1	N/A
A4c	SHDASMB6274	SHROUD,ASSY,SIDE PANEL,SILVER,REAR LEFT,W/DUAL LOCK,C-1502-083	1	N/A
A4d	SHDASMB6275	SHROUD,ASSY,SIDE PANEL,ORANGE,REAR LEFT,W/DUAL LOCK,C-1502-083	1	N/A
A4e	SHDASMB6276	SHROUD,ASSY,SIDE PANEL,BLACK,REAR LEFT,W/DUAL LOCK,C-1502-083	1	N/A
B1	**VELMUSH1016**	**REUSABLE FASTENER,MUSHROOM,15MM OD,W/ADHESIVE BACK**	**1**	**2.81**
C1 - K1	**SHDASMB6375**	**SHROUD,ASSY,14" DRIVE WHEEL,R44**	**1**	**N/A**
C1	SHDASMB6287	SHROUD,ASSY,TOP,W/DUAL LOCK,D-1502-088	1	N/A
D1 - D5	**SHDASMB6260**	**SHROUD,ASSY,REAR DOOR,BLACK,C-1502-076**	**1**	**N/A**
D1	DWR1502D073	SHROUD,REAR DOOR,BLACK,D-1502-073	1	N/A
D2	DWR1502C071	BUMPER,BLACK,NBR,6.35MM ID X 12.7MM OD X 13MM TH,SHORE 60 A,C-1502-071	2	N/A
D3	PLSKNCP1070	THUMB SCREW,YELLOW,PLASTIC,M8-1.25 X 30MM,CUSTOM,C-1502-069	2	N/A
D4	WASNEOP1009	WASHER,O-RING,BLACK,NEOPRENE,7.8MM ID X 11.6MM OD X 1.9MM TH,(MCMASTER: 93125K23)	2	N/A
D5	RNGRTAN1059	RETAINING RING,EXTERNAL,BLACK PHOSPHATE,8MM ID,DIN 471,(MCMASTER: 98541A116)	2	N/A
E1	**DWR1502D074**	**SHROUD,FRONT,CONTROLLER COVER,BLACK,D-1502-074**	**1**	**N/A**
F1	**SCRPPH1036**	**SCREW,PPH,BLACK ZINC,M4-.7 X 8MM**	**8**	**2.81**
G1	**DWR1502D082**	**SHROUD,FENDER,BLACK,14" WHEEL,RIGHT,D-1502-082**	**1**	**N/A**
H1	**DWR1502D083**	**SHROUD,FENDER,BLACK,14" WHEEL,LEFT,D-1502-083**	**1**	**N/A**
I1	**SCRPPH1044**	**SCREW,PPH,BLACK ZINC,M4-.7 X 12MM**	**4**	**2.81**
J1	**WASMETR1042**	**WASHER,FLAT,BLACK ZINC,4.3MM ID X 12MM OD X 1MM TH,METRIC,GB96-4**	**4**	**2.81**
K1	**WASLOCK1045**	**WASHER,LOCK,BLACK ZINC,M4,SPLIT**	**4**	**2.81**

Notes :

Top-level assemblies with lower-case letters designate individual color options. Painted shrouds are not available individually. The assembly must be purchased.

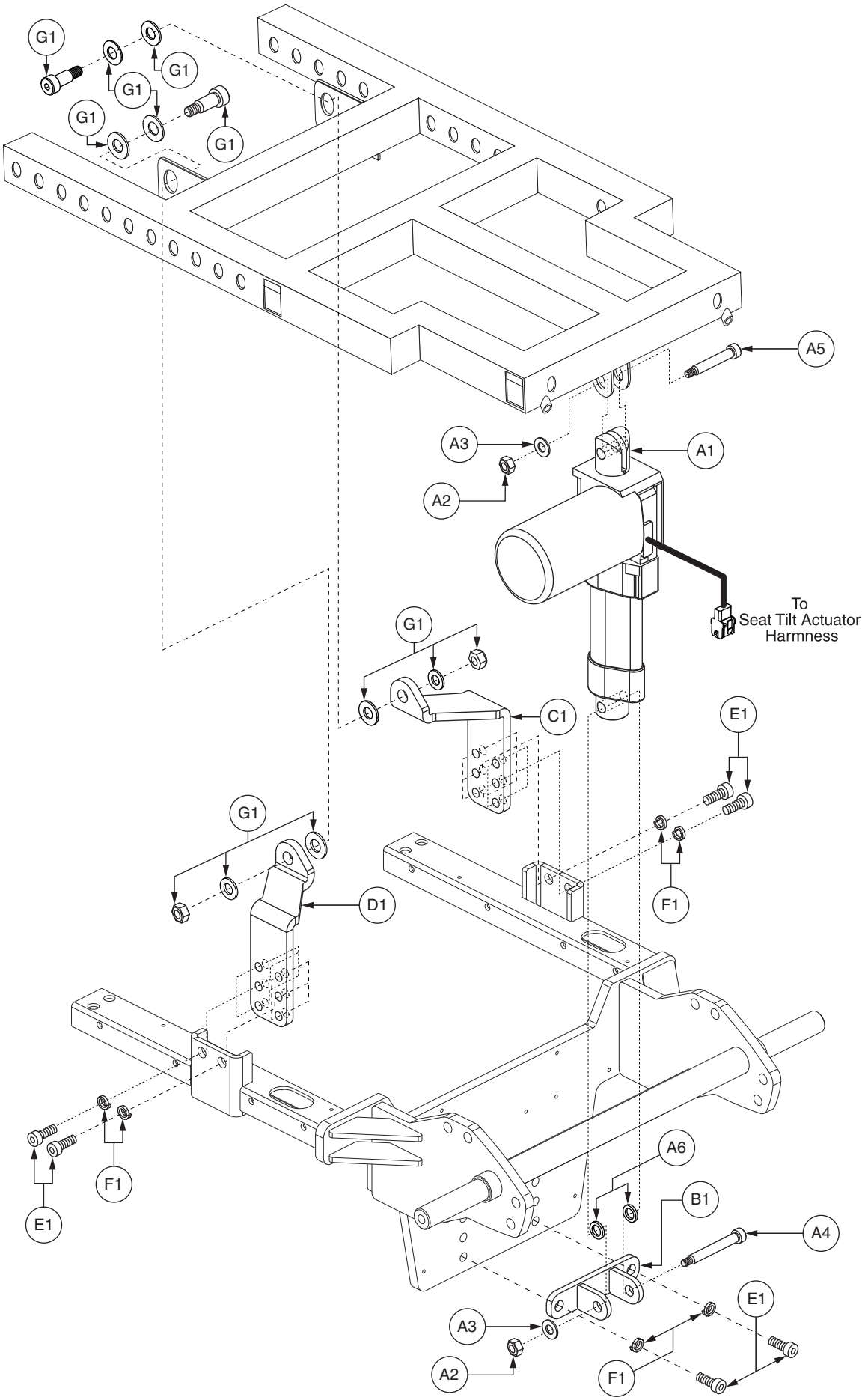

B1
B1
B1
B1
B1
C4
C1
C2
E2
E1a
E2
D3
B1
A4
D2
A2
D1
E1b
B1
D1
C5
E2
A3
A5
E2
C5
A5
A4
C3
A1
A4
C2
C1
A5

REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1 - E2	**FRMASMB17899**	**FRAME,ASSY,SEAT INTERFACE,STATIC TILT,ION SEAT,QUANTUMR44,W/MOUNTING HARDWARE**	**1**	**N/A**
A1	DWR1502C047	MOUNTING BRACKET,SEAT INTERFACE,EUROSEAT2/ION SEAT,FRONT,C-1502-047	1	N/A
A2	DWR1502D049	MOUNTING BRACKET,SEAT INTERFACE,ION SEAT,STATIC,REAR,LEFT,D-1502-049	1	N/A
A3	DWR1502D048	MOUNTING BRACKET,SEAT INTERFACE,UNIVERSAL,REAR,RIGHT,D-1502-048	1	N/A
A4	SCRSHCS1340	SCREW,SHCS,BLACK ZINC,M10-1.5 X 20MM,GRADE 10.9,W/NYLON PATCH	6	N/A
A5	WASLOCK1094	WASHER,LOCK,BLACK,10.7MM ID X 18.1MM OD X 2.05MM TH,DIN 127B	6	N/A
*B1	HDWASMB1184	HARDWARE,ASSY,SEAT PIVOT,REAR,C-1502-081	2	N/A
C1 - E2	**FRMASMB17903**	**FRAME,ASSY,STATIC TILT,ION SEAT,QUANTUMR44**	**1**	**N/A**
C1	NUTNYLK1011	NUT,NYLOCK,BLACK ZINC,M8-1.25	2	2.81
C2	WASMETR1029	WASHER,FLAT,BLACK ZINC,8.4MM ID X 16MM OD X 1.6MM TH,METRIC,GB96-8	2	2.81
C3	BLTASHL1192	BOLT,SHOULDER,10MM X 45MM,GRADE 10.9	1	N/A
C4	BLTASHL1120	BOLT,SHOULDER,10MM X 40MM	1	2.81
C5	DWR1005B028	WASHER,BLACK NYLON,10.5MM ID X 16MM OD X 2.2MM TH,B-1005-028	2	2.81
D1 - E2	**FRMASMB17156**	**FRAME,ASSY,STATIC TILT,ION SEAT,QUANTUMR44,D-1502-054**	**1**	**N/A**
D1	WASMETR1029	WASHER,FLAT,BLACK ZINC,8.4MM ID X 16MM OD X 1.6MM TH,METRIC,GB96-8	2	2.81
D2	NUTNYLK1011	NUT,NYLOCK,BLACK ZINC,M8-1.25	1	2.81
D3	SCRHHCS1220	SCREW,HHCS,BLACK ZINC,M8-1.25 X 45MM,GRADE 10.9	1	2.81
E1a - E2	**FRMASMB17157**	**FRAME,ASSY,STATIC TILT,INNER TUBE,QUANTUM R44,C-1502-059**	**1**	**N/A**
E1b - E2	**FRMASMB17158**	**FRAME,ASSY,STATIC TILT,OUTER TUBE,ION SEAT,QUANTUM R44,C-1502-060**	**1**	**N/A**
E1a	DWR1502C057	FRAME,STATIC TILT,INNER TUBE,C-1502-057	1	N/A
E1b	DWR1502C058	FRAME,STATIC TILT,OUTER TUBE,C-1502-058	1	N/A
E2	BRGFLNG1044	BEARING,FLANGE,BLACK,DELRIN,10MM ID X 13MM OD X 8MM TH X 16MM FOD X 1.50MM FTH,B-1056-046	2	2.81

Notes :

Top-level assemblies will include components designated with corresponding lower-case letters. Parts without lower-case letters will be included in all top-level assemblies.

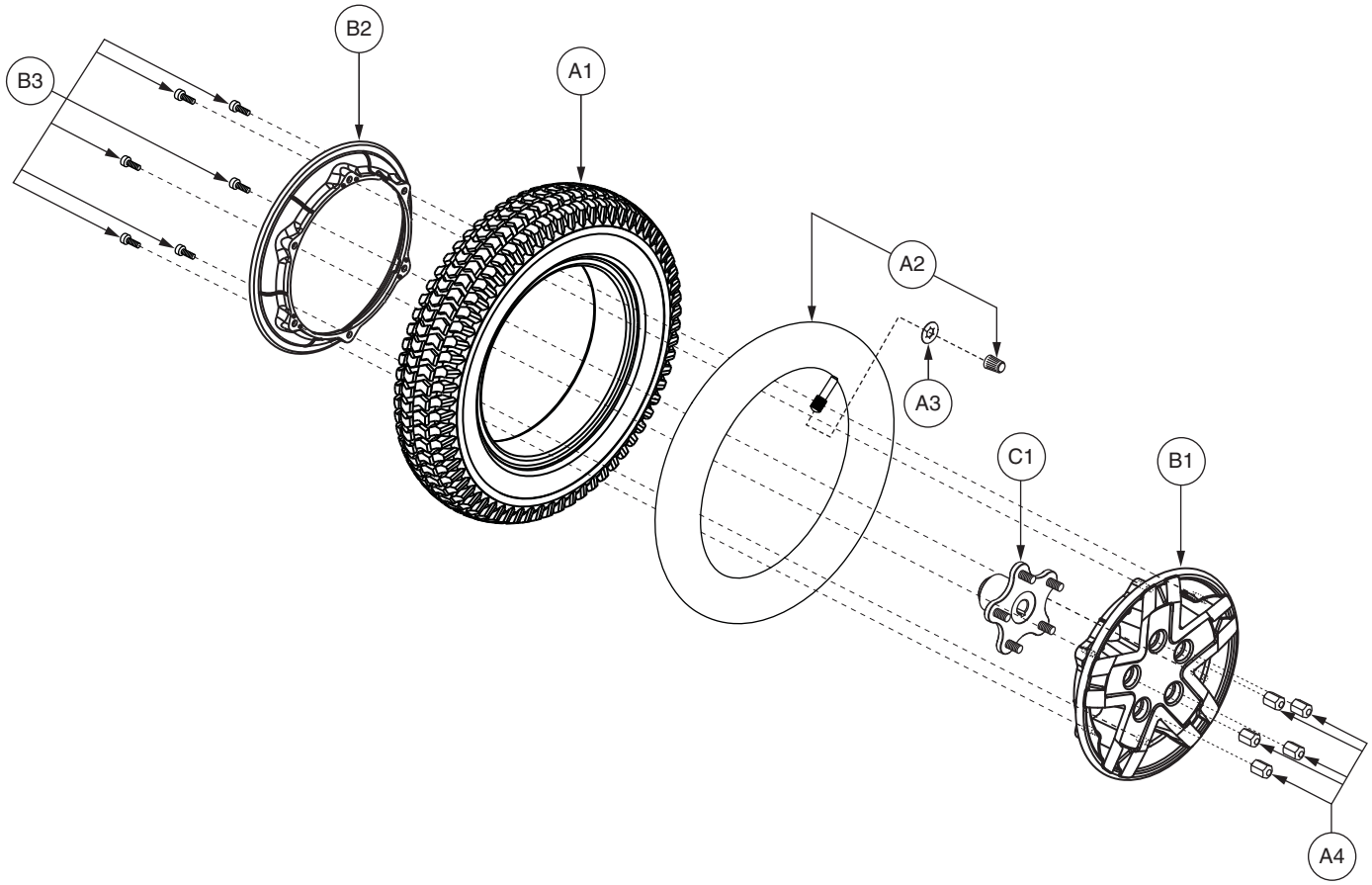
***B1** This item is illustrated as several parts for assembly purposes.


G1
G1
G1
G1
G1
A5
A3
A1
A2
To
Seat Tilt Actuator
Harmness
G1
C1
E1
G1
D1
F1
F1
E1
A6
B1
A4
E1
A3
A2
F1

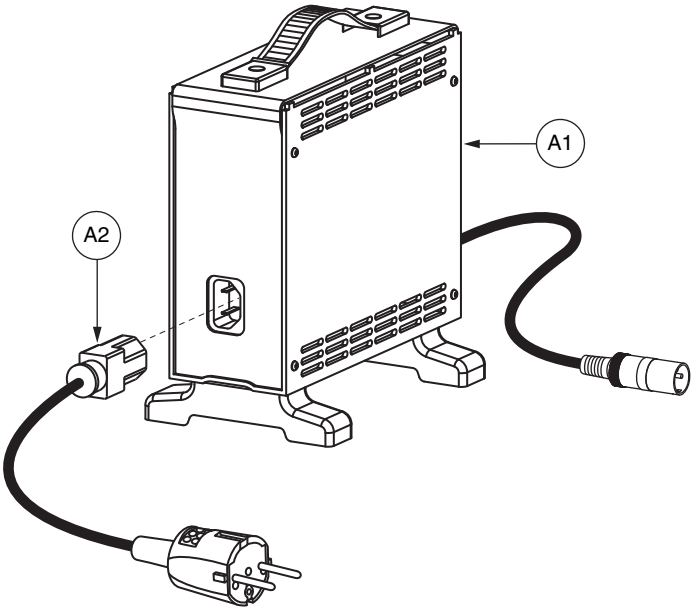
REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1 - A6	**FRMASMB17905**	**FRAME,ASSY,POWER TILT,ION SEAT,QUANTUMR44**	**1**	**N/A**
A1	DWR1501D044	ACTUATOR,VENTURE,8" WIRE LENGTH,BLACK,D-1501-044	1	N/A
A2	NUTNYLK1011	NUT,NYLOCK,BLACK ZINC,M8-1.25	2	2.81
A3	WASMETR1029	WASHER,FLAT,BLACK ZINC,8.4MM ID X 16MM OD X 1.6MM TH,METRIC,GB96-8	2	2.81
A4	BLTASHL1192	BOLT,SHOULDER,10MM X 45MM,GRADE 10.9	1	N/A
A5	BLTASHL1120	BOLT,SHOULDER,10MM X 40MM	1	2.81
A6	DWR1005B028	WASHER,BLACK NYLON,10.5MM ID X 16MM OD X 2.2MM TH,B-1005-028	2	2.81
B1	DWR1502C047	MOUNTING BRACKET,SEAT INTERFACE,EUROSEAT2/ION SEAT,FRONT,C-1502-047	1	N/A
C1	DWR1502D046	MOUNTING BRACKET,SEAT INTERFACE,ION SEAT,POWER,REAR,LEFT,D-1502-046	1	N/A
D1	DWR1502D047	MOUNTING BRACKET,SEAT INTERFACE,ION SEAT,STATIC,REAR,RIGHT,D-1502-047	1	N/A
E1	SCRSHCS1340	SCREW,SHCS,BLACK ZINC,M10-1.5 X 20MM,GRADE 10.9,W/NYLON PATCH	6	N/A
F1	WASLOCK1094	WASHER,LOCK,BLACK,10.7MM ID X 18.1MM OD X 2.05MM TH,DIN 127B	6	N/A
*G1	HDWASMB1184	HARDWARE,ASSY,SEAT PIVOT,REAR,C-1502-081	2	N/A

Notes :

***G1** This item is illustrated as several parts for assembly purposes.



REF #	PART #	DESCRIPTION	QTY	MSRP (Euro) 11i
A1 - C1	**WHLASMB2247**	**WHEEL,ASSY,PNEUMATIC,SILVER RIM/GRAY TIRE,14",W/5 SPOKE HUB**	**1**	**N/A**
A1 - B3	**WHLASMB2122**	**WHEEL,ASSY,PNEUMATIC,14" X 3" DRIVE,SILVER RIM/GRAY TIRE,E-1203-051**	**1**	**161.6**
A1	TIRPNEU1004	TIRE,PNEUMATIC,GRAY,14" OD,3" W,C-248-5 TREAD	1	17.25
A2	TUBSTND1002	TUBE,300-8,ANGLED VALVE W/CAP	1	6.36
A3	DWR7700A010	SLIP COVER,VALVE STEM,35PSI,2.4 BAR,MAX RATING,A-7700-010	1	2.81
A4	DWR1005B049	NUT,LUG,ZINC,5/16-24,B-1005-049	5	2.81
B1 - B3	**WHLASMB2095**	**WHEEL,ASSY,RIM,SILVER,ALUMINUM,8",5 SPOKE,MACHINED FACE,D-1203-071**	**1**	**N/A**
B1	DWR1203E041A	WHEEL,RIM,SILVER,ALUMINUM,8",5 SPOKE,MACHINED FACED,OUTER,E-1203-041	1	N/A
B2	DWR1133E025B	WHEEL,RIM,SILVER,ALUMINUM,8",TRI-SPOKE,INNER,E-1133-025	1	18
B3	SCRSHCS1175	SCREW,SHCS,BLACK ZINC,M6-1.0 X 20MM	6	2.81
C1	WHLASMB2081	WHEEL,ASSY,HUB,5 SPOKE,W/STUDS,G4 MOTORS,B-1203-010	1	28.68



REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
A1 - A2	**ELEASMB5671**	**CHARGER,ASSY,OFFBOARD,LOW INHIBIT,110V-230V,8AMP,W/EUROPE POWERCORD,(CTE: CK84213000)**	**1**	**N/A**
A1	ELECHG1017	CHARGER,OFFBOARD,LOW INHIBIT,110V-230V,8AMP,H-1000-192,(CTE: CK84215000)	1	N/A
A2	HARUSHD2160	ELECTRONIC,HARNESS,POWER CORD,IEC - EUROPE PLUG	1	19.68

REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
*N/A	INDASMB2113	OWNER'S PACKAGE,ASSY,PARTNER,FRANCE	1	N/A
*N/A	INFMANU4220	MANUAL,OWNER'S,PARTNER,FRANCE	1	N/A
*N/A	INFINFB2788	MANUAL,PRODUCT SPECIFICATION SHEET,PARTNER,FRANCE	1	N/A
*N/A	INFINFB1139	MANUAL,OWNER'S,WARRANTY CARD,FRENCH	1	N/A
*N/A	PROZBAG1003	BAG,10"L X 12"W X 2MM,ZIPLOCK	1	N/A
*N/A	DWR1235L519	HANG TAG,ROUND,GENERIC,COUNTRY OF ORIGIN,L-1235-519	1	N/A
*N/A	DWR1234L788	HANG TAG,EMI-RFI,20V/M,FRENCH TRANSLATION,L-1234-788	1	N/A
*N/A	PLSTIE1015	CABLE TIE,BLACK,NYLON,7.5-8MM W X 200-220MM L,100 LBS MINIMUM TESILE STRENGTH	6	2.81
*N/A	DWR1234L699	HANG TAG,IMPORTANT,CHARGE BATTERIES,FRENCH,L-1234-699	1	N/A

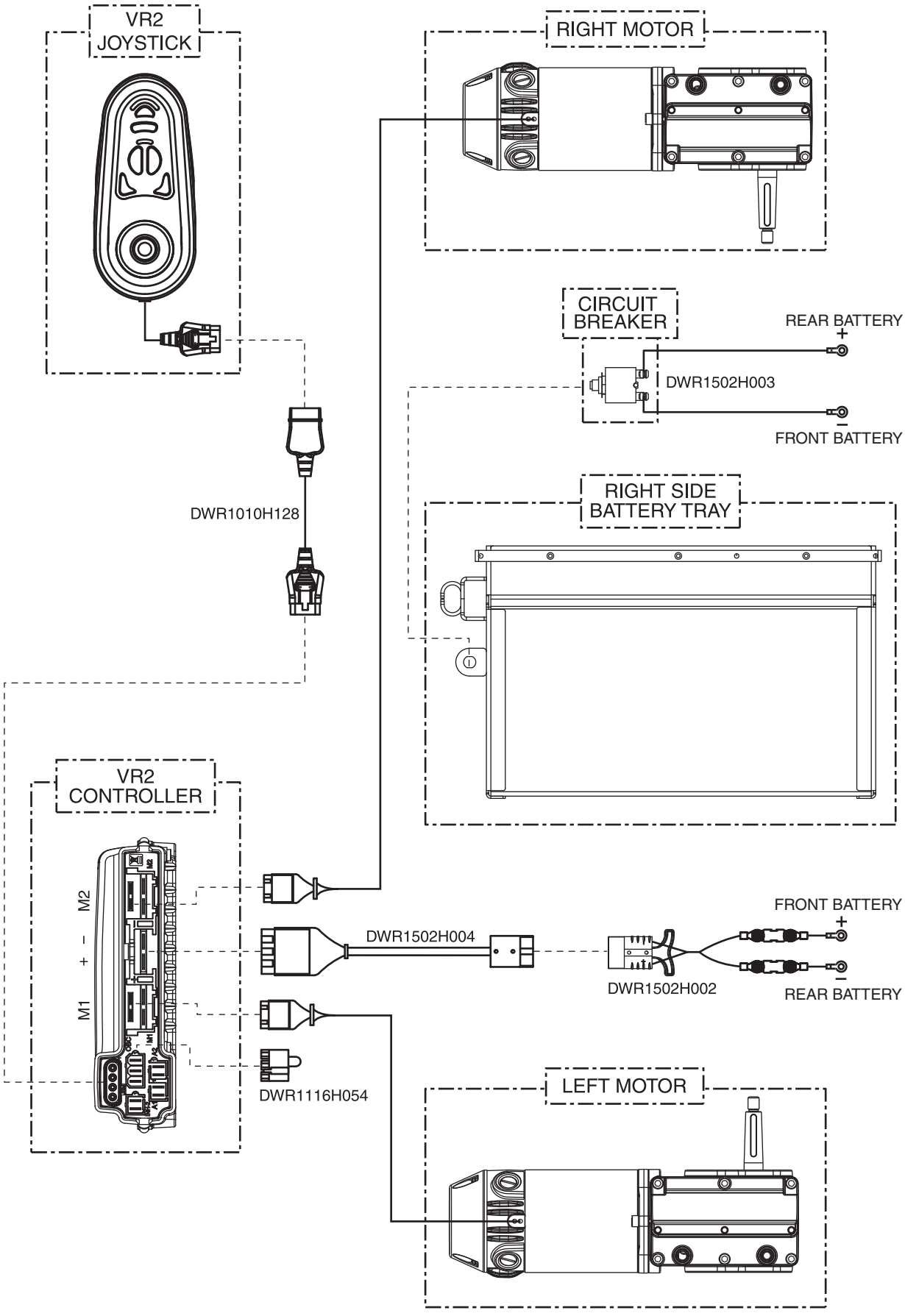
Notes :

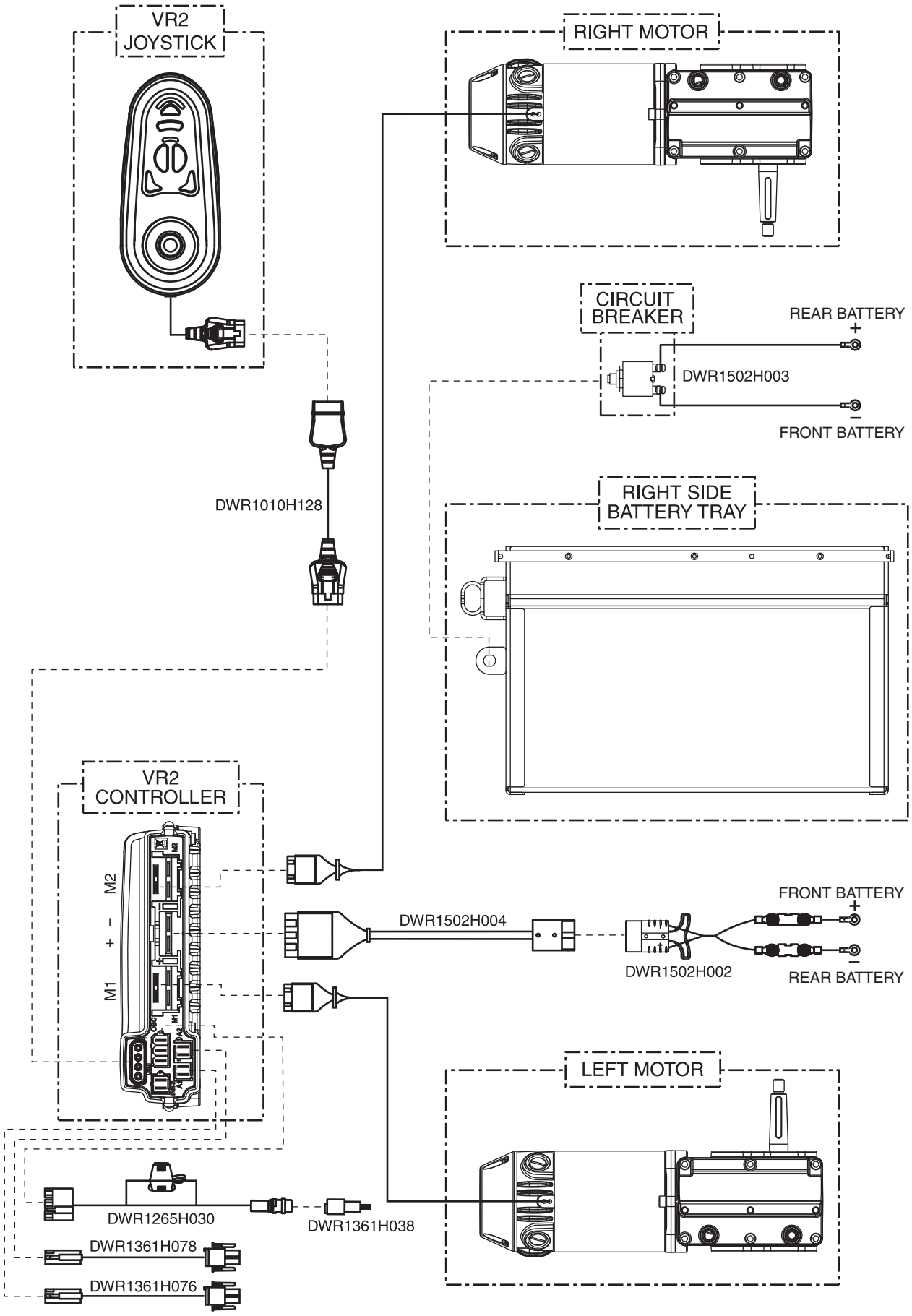
***N/A** Not applicable.

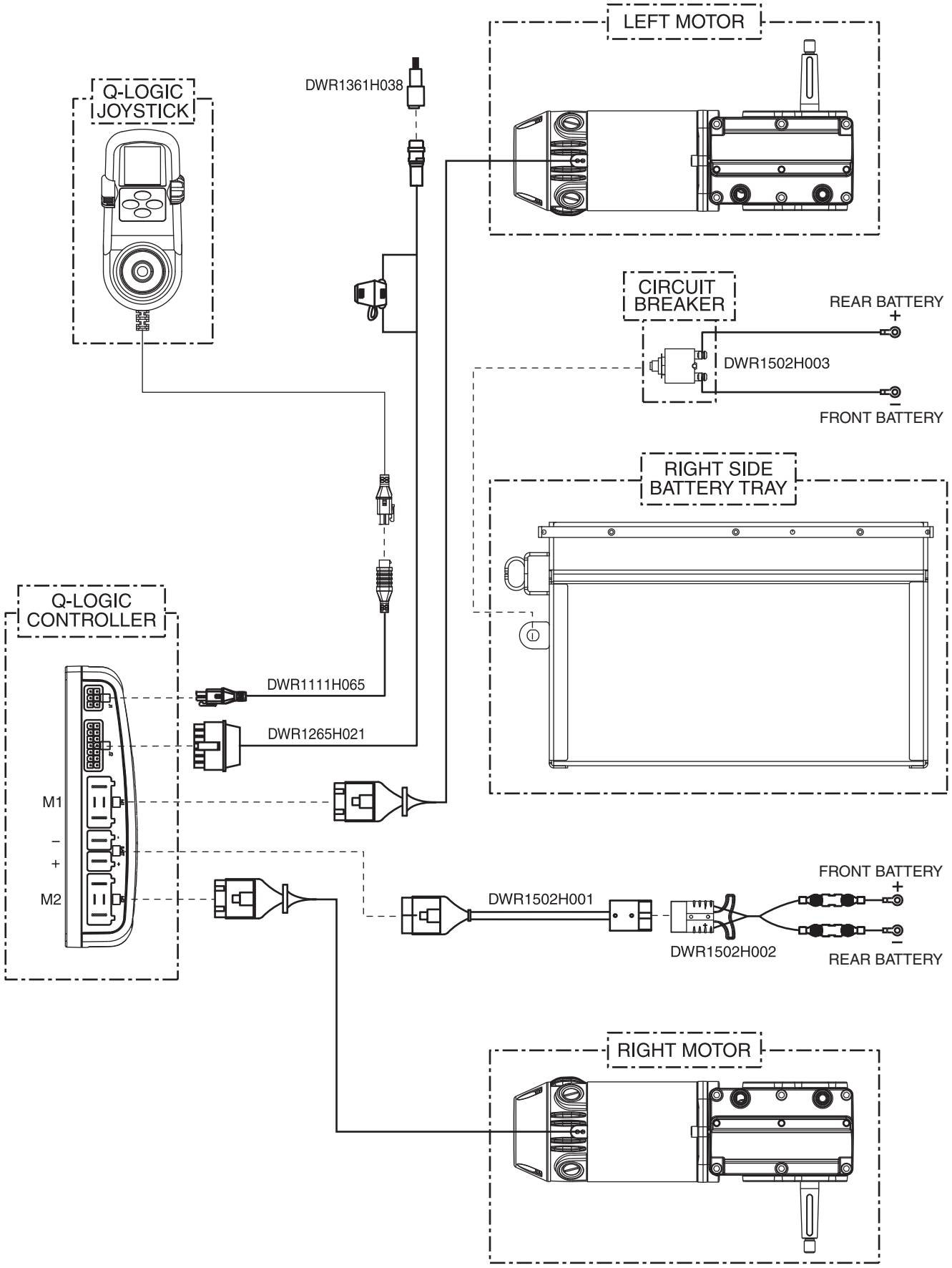
REF #	PART #	DESCRIPTION	QTY	11i MSRP (Euro)
*N/A	DECASMB2354	DECAL,ASSY,LIGHTNING,FRANCE	1	N/A
*N/A	DWR1235L893	DECAL,LOGO,PARTNER,L-1235-893	2	N/A
*N/A	DECSERN1032	DECAL,SERIAL NUMBER,4" X 6",BARCODE,W/PRIDE LOGO	1	N/A
*N/A	DWR1000L025	DECAL,POWERCHAIR,US AND FOREIGN PATENTS PENDING,DOMESTIC,L-1000-025	1	N/A
*N/A	DWR1234L135	DECAL,ICON,DO NOT ADJUST ANTI-TIP,0.75" DIAMETER,L-1234-135	2	2.81
*N/A	DWR1234L394	DECAL,QUANTUM REHAB,WEBSITE,L-1234-394	1	2.81
*N/A	DWR1234L004	DECAL,ICON,MAXIMUM WEIGHT CAPACITY,300LBS/135 KG,L-1234-004	1	2.81
*N/A	DWR1234L799	DECAL,ICON,1" X 2.5",WEATHER/MANUAL/LOOSE GARMENT,L-1234-799	1	2.81
*N/A	DWR1235L521	DECAL,WARNING,CONTROLLER CORD PLACEMENT,L-1235-521	1	N/A
*N/A	DWR1235L516	DECAL,WARNING,DEFLATE TIRE COMPLETELY,FRENCH,L-1235-516	2	N/A
*N/A	DWR1235L520	DECAL,CAUTION,EXTENSION CORD/GROUNDING PRONG,L-1235-520	1	2.81
*N/A	DWR1502C084	DECAL,SIDE REFLECTOR,LEFT,C-1502-084	1	N/A
*N/A	DWR1502C085	DECAL,SIDE REFLECTOR,RIGHT,C-1502-085	1	N/A
*N/A	DWR1235L116	DECAL,ICON,TIE DOWN HOOK,L-1235-116	4	2.81

Notes :

***N/A** Not applicable.


VR2
JOYSTICK
RIGHT MOTOR
CIRCUIT
BREAKER
REAR BATTERY
+
DWR1502H003
–
FRONT BATTERY
DWR1010H128
RIGHT SIDE
BATTERY TRAY
VR2
CONTROLLER
M2
+
–
M1
DWR1502H004
FRONT BATTERY
+
DWR1502H002
–
REAR BATTERY
DWR1116H054
LEFT MOTOR


VR2
JOYSTICK
RIGHT MOTOR
CIRCUIT
BREAKER
REAR BATTERY
+
DWR1502H003
–
FRONT BATTERY
DWR1010H128
RIGHT SIDE
BATTERY TRAY
VR2
CONTROLLER
M2
+
–
M1
FRONT BATTERY
+
DWR1502H004
DWR1502H002
–
REAR BATTERY
LEFT MOTOR
DWR1265H030
DWR1361H038
DWR1361H078
DWR1361H076


LEFT MOTOR
Q-LOGIC JOYSTICK
DWR1361H038
CIRCUIT BREAKER
REAR BATTERY
+
DWR1502H003
–
FRONT BATTERY
RIGHT SIDE BATTERY TRAY
Q-LOGIC CONTROLLER
DWR1111H065
DWR1265H021
M1
–
+
M2
DWR1502H001
FRONT BATTERY
+
DWR1502H002
–
REAR BATTERY
RIGHT MOTOR

Pride®
Mobility Products Corp.
www.pridemobility.com

Pride® Mobility Products Corporation
182 Susquehanna Avenue
Exeter, PA 18643
USA

Pride® Mobility Products Company
380 Vansickle Road, Unit 350
St. Catharines, Ontario L2R 6P7
Canada

Pride® Mobility Products Ltd.
32 Wedgwood Road
Bicester, Oxon OX26 4UL
UK

Pride® Mobility Products Australia Pty. Ltd.
20-24 Apollo Drive
Hallam, Victoria 3803
Australia

Pride® Mobility Products Italia S.r.l.
Via del Porgresso - ang. Via del Lavoro
Loc. Prato della Corte
00065 - Fiano Romano (RM)

Pride® Mobility Products Europe B.V.
Castricummer Werf 26
1901 RW Castricum
The Netherlands

INFMANU4341/Rev.A/022012